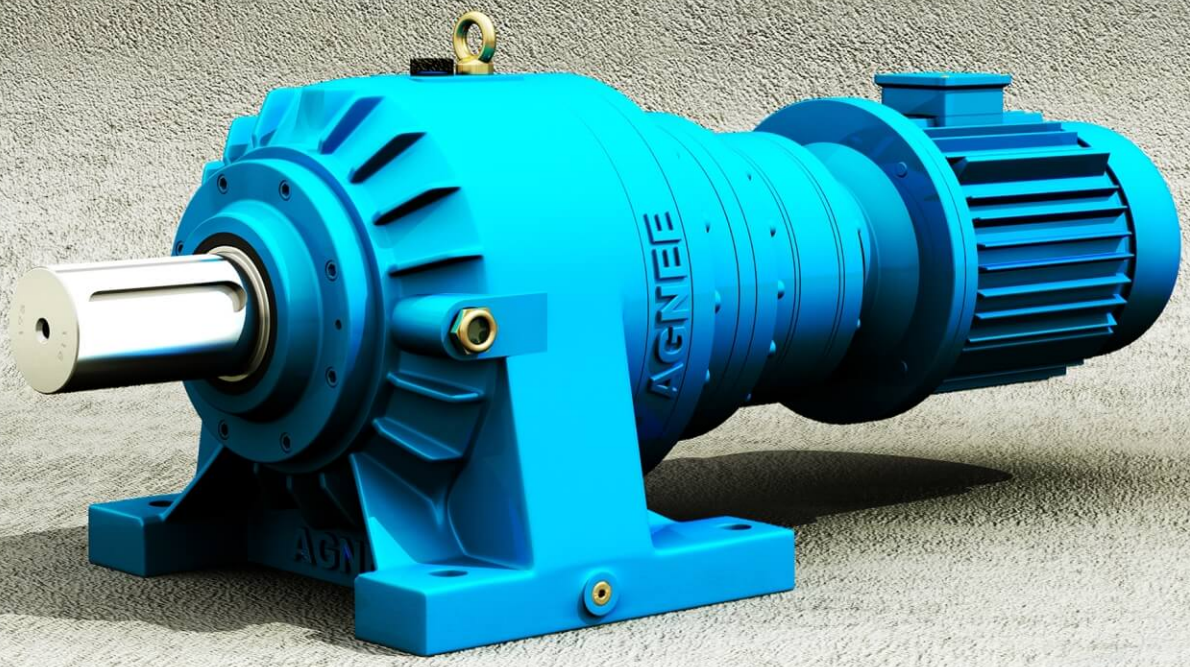
GEARING
THE CIVILIZATION

AGNEE
Transmissions

An ISO 9001: 2015 Enterprise

GEARED MOTORS | GEARBOXES | GEAR ASSEMBLIES | DRIVE SOLUTIONS



PLANETARY GEARED MOTORS

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SELECTION

The range of Series P Planetary units has 10 sizes with ratio coverage from 3.6:1 to 3200:1 providing an efficient and compact drive solution to meet power requirements up to 90 kW and 6500 Nm torque capacity.

The range takes advantage of many years of accumulated design expertise, together with the use of high quality materials and components, the end result is a high quality series of planetary gear reducers and geared motors offering a high load carrying capacity, high efficiency, quiet running and reliable drive solution.

Standard unit versions available :

Parallel (co-axial) and Right Angle drive options :

- Base Mounted
- Flange Mounted

Input options :

- Input shaft with keyway
- Motor adapter to suit fitting of IEC B5 motor

Output options :

- Output shaft with keyway
- Hollow output shaft to suit connection with shrink disc
- Output shaft with external spline
- Output shaft with internal spline

Design features :

- Gears are manufactured from high quality materials heat treated and profile ground providing a high level of surface finish to ensure efficient high load carrying capacity and quiet operation.
- Motor connections are designed to suit standard IEC motors, other motor connections can be provided on request.
- All units are designed with ability to fit double oil seals to both input and output shaft assemblies.
- Units are designed to be dimensionally interchangeable with other major manufacturesrs inventory.
- Unit are designed so that they may be easily customised to suit more exacting customer requirememrents.





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SELECTION

GEAR UNIT SELECTION

f	Service Factor (f = fm x fs)	fm	Mechanical Service Factor
Fr1	Input Shaft Radial Load Capacity (N)	Fr2	Input Shaft Radial Load Capacity (N)
fs	Starting Frequency Factor	fs	
n1	Input Speed (rpm)	n2	Output Speed (rpm)
i	Actual Transmission Ratio = $\frac{n1}{n2}$	iN	Nominal Transmission Ratio
Pe	Absorbed Power (kW)	T2	Rated Output Torque (Nm)
M2	Output Torque (Nm) = $\frac{Pe \times 9550}{n2}$	T2a	Required Rated Torque (Nm) = M2 x f
n2*h	Output Speed (rpm) x Operating Hours	h	Lifetime (hours)
Pt	Thermal Rating (when t = 20 ^{0}C)	fw	Thermal Rating Modifying Factor
t	Ambient Temperature (^{0}C)		

Mechanical Service Factor fm

Prime Mover	Operating Duty Hours/Day	Load Classification Driven Machine		
		U Uniform	M Moderate	H Heavy
Electric Motor Hydraulic Motor	<3	0.80	1.00	1.50
	3 to 10	1.00	1.25	1.75
	> 10	1.25	1.50	2.00
Piston Engine >3 Cylinders	<3	1.00	1.25	1.75
	3 to 10	1.25	1.50	2.00
	> 10	1.50	1.75	2.25
Piston Engine 1-3 Cylinders	<3	1.25	1.50	2.00
	3 to 10	1.50	1.75	2.25
	>10	1.75	2.00	2.50

Starting Frequency Factor fs

Starts (or Stops) per Hour	fs
1	1.00
2 - 5	1.00
6 - 10	1.10
11 - 40	1.16
41 - 80	1.20
>80	1.25

Thermal Modifying Factor fw

Ambient Temperature	Duration of Operation Hour				
	100%	80%	60%	40%	20%
-20 C	1.50	1.61	1.78	2.06	2.65
-10 C	1.35	1.45	1.60	1.86	2.38
0 C	1.25	1.34	1.48	1.72	2.20
10 C	1.12	1.20	1.33	1.54	1.98
20 C	1.00	1.07	1.19	1.37	1.76
25 C	0.95	1.02	1.13	1.31	1.68
30 C	0.88	0.95	1.04	1.21	1.55
40 C	0.75	0.80	0.89	1.03	1.32
50 C	0.63	0.67	0.75	0.87	1.11

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SELECTION

Load Classification by Application

Load Classification

U	Uniform Load
M	Moderate Shock Load
H	Heavy Shock Load
t	Consult our Engineers

Agitators	
Pure liquids	U
Liquids and solids	M
Liquids variable density	M
Blowers	U
Centrifugal	M
Lobe	U
Vane	
Brewing & distilling	
Botting machinery	M
Brew kettles	M
Cookers	M
Mash tubs	M
Scale Hopper	M
Can filling machine	M
Crane knife	M
Car dumper	M
Car puller	M
Clarifier	U
Classifier	M
Clay working machinery	
Brick press	H
Briquette machine	H
Clay working machine	M
Plug mill	M
Compressors	
Centrifugal	U
Lobe	M
Reciprocating	
Multi cylinder	M
Single cylinder	H
Conveyors-Light duty uniform load	
Apron	U
Assembly	U
Belt	U
Bucket	U
Chain	U
Flight	UI
Oven	U
Screw	U
Conveyors-Heavy duty non-uniform load	
Apron	M
Assembly	M
Belt	M
Bucket	M
Chain	M
Flight	M
Live roll	t
Oven	M
Reciprocating	M
Screw	M
Shaker	M
Cranes	t
Crusher	
Ore	H
Stone	H
Sugar	H
Dredgers	M
	H
Conveyors	H
Cutter head drive	M
Pumps	H
Screen Drive	M
Stackers	M
Winches	
Elevators	U
Bucket - Uniform load	M
Bucket - Heavy load	U
Bucket - Continuous	U
Centrifugal discharge	U
Escalators	M
Freight	U
Gravity discharge	t
Passenger Lifts	
	U
Fans	
Centrifugal	
Cooling towers	t
Induced draft	t
Forced draft	M
Fan - Large diameter induced draft	M
Fan, light, small diameter	
Feeders	M
Apron	M
Belt	U
Disc	H
Reciprocating	M
Screw	
Food Industry	U
Cereal cooker	M
Dough mixer	M
Meat grinder	M
Meat slicer	
	U
Generators - not welding	
	H
Hammer mills	
Hoists	H
Heavy duty	M
Medium duty	M
Skip hoist	
Laundry	M
Tumbler	M
Washer	
	M
Line shafts	U
Heavy duty	
Lumber industry	M
Barkers	M
Burner conveyor	H
Chain / Drag saw	H
Chain transfer	H
De-barking drum	H
Edger feed	M
Gang feed	M
Green chain	M
Live roll	H
Log deck	H
Log Haul	H
Log turning	H
Log conveyor	H
Of bearing roll	M
Planer feed chains	M
Planer hoist	M
Re-saw conveyor	M
Roll cases	H
Slab conveyor	H
Sorting table Triple hoist	M
Triple hoist - drive/conveyor	M
Transfer conveyor	M
Transfer roll	M
Tray drive	M
Trimmer feed	M
Waste conveyor	M
Small waste conveyor (belt)	U
Small waste conveyor (chain)	M
Machine Tools	
Bending roll	M
Punch press	H
Notching press	H
Plate planer	H
Other machine tools	
Main drive	M
Aux drive	U
Metal mils	
Carriage / Main drive	M
Draw bench	M
Dryer	M
Flattening machine	M
Pinch drive	M
Reversing slitters	M
Scrubber rolls	M
Table conveyors	
Group drives	M
Individual drives	H
Table conveyors - reversing	H
Wire draw	M
Wire roll	M
Mills	
Cement kiln	H
Dryer, Cooler	H
Kiln (other)	H
rod plain	H
Rod wedge bar	H
Rotary / Ball	H
Tumbling barrel	H
Mixers	
Concrete	M
Cons density	U
Variable density	M
Oil Industry	
Chillers	M
Oil well pump	M
Filter press	M
Rotary kiln	M
Paper	
Agitator (mixer)	M
Barker (hydraulic)	M
Barker (mechanical)	H
Barking drum	H
Beater & pulper	M
Bleacher	U
Calenders	M
Calender-Super	H
Converting machine	M
Conveyors	U
Couch	M
Cutters - plates	H
Cylinders	M
Dryers	M
Felt stretcher	M
Felt whipper	H
Jordans	M
Log haul	H
Machine reel	M
Presses	M
Stock chest	M
Suction roll	M
Washers & thickeners	M
Winders	M
Printing presses	t
Pullers	
Barge	H
Pumps	
Centrifugal	U
Proportioning	M
Reciprocating	
Single acting 3+ cylinders	M
Double acting 2+ cylinders	M
Single acting 1 & 2 cylinders	t
Double acting 1 cylinder	t
Rotary - gear type	U
Rotary - lobe type / vane	U
Sand muller	M
Sewage treatment	U
Bar screen	U
Chemical feeder	U
Collector	M
Dewatering screw	M
Mixers	M
Scum breaker	M
Thickeners	M
Vacuum filters	
Screens	
Air washing	U
Rotary, stone or gravel	M
Travelling water intake	U
Slab pushers	M
Slewing	H
Steering gear	t
Stokers	U
Sugar Industry	
Cane Knife	M
Crusher	M
Mills	M
Textile Industry	
Batchers	M
Calenders	M
Cards	M
Dry cans	M
Dryers	M
Dyeing machinery	M
Knitting machines	M
Looms	M
Mangles	M
Nappers	M
Pads	M
Range drive	M
Slashers	M
Soapers	M
Spinners	M
Tenter frame	M
Washers	M
Winders	M
Windlass	t

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SELECTION

SELECTION EXAMPLE

Absorbed Power (Pe) = 4.5 kW

n1 = 1450 rpm, n2 = 22 rpm

Required Ratio (i) = $\frac{1450}{22}$ = 66 : 1

Ambient Temperature (t) = 30 ^{0}C

Moderate Shock Loading - 1 start / hour
8 hours / day - Continuous Operation
Expected Service Life 20,000 hours

1. Determine Service Factor - f

Refer to : Mechanical Service Factor Table **fm**
Starting Frequency Factor Table **fs**

Prime Mover	Operating Duty Hours/ Day	Load Classification Driven Machine		
		U Uniform	M Moderate	H Heavy
Electric Motor Hydraulic Motor	<3	0.80	1.00	1.50
	3 to 10	1.00	1.25	1.75
	>10	1.25	1.50	2.00
Piston Engine >3 Cylinders	<3	1.00	1.25	1.75
	3 to 10	1.25	1.50	2.00
	>10	1.50	1.75	2.25

Starts (or Stops) per Hour	fs
1	1
2 - 5	2 - 5
6 - 10	6 - 10
11 - 40	11 - 40
41 - 80	41 - 80

2. Determine the Output Torque - M2

M2 = $\frac{Pe \times 9550}{n2}$

M2 = $\frac{4.5 \times 9550}{22}$ = 1953 Nm

3. Determine the Required Rated Torque - T2a

T2a = M2 x f

T2a = 1953 x 1.25 = 2441 Nm

4. Determine the Required n2*h Value

n2*h = n2(rpm) x h (hours)

N2*h = 22 x 20,000 = 440, 000 hours

5. Select the Gear Unit

Refer to : The Selection Tables

SERIES P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	Pt(kW) Typ B	Pt(kW) Typ F
			10, 000	25,000	50k000	100k000	500,000	1,000,000			
PL0330	56.	55.09	3930	3700	3648	3400	2536	2060	3500	10.2	9.8
	71.	66.79	3930	3700	3648	3400	2536	2060		10.1	9.7
	80.	80.96	3930	3700	3648	3400	2536	2060		10.0	9.7
	90.	87.83	3930	3700	3648	3400	2536	2060		10.0	9.6

Use the n2*h column that is both nearest and greater than the required n2*h value.
The required n2*h = 400, 000 hours - The nearest n2*h column is 500, 000 hours
Select the nearest gear unit with a rated torque T2 (Nm) that is greater than the reaquired torque T2a (Nm)
Gear Unit Selection: PL0330, *in* = 71. T2 = 2536 Nm > T2a (2441 Nm)
Check the exact ratio *i* (66.79:1) is within range of the required ratio

6. Determine th Thermal Modifing Factor - fw

Refer to: Thermal Modifing Factor Table **fw**

Ambient Temperature	Duration of Operation per Hour				
	100%	80%	60%	40%	20%
20^0 C	1.00	1.07	1.19	1.37	1.76
25^0 C	0.95	1.02	1.13	1.31	1.68
30^0 C	0.88	0.94	104	1.21	1.55
40^0 C	0.75	0.80	0.89	1.03	1.32

7. Check the Thermal Capacity

Refer to: The Selection Tables

Pt x fw > Pe (absorbed power)

For the selected unit (PL0330 -*in* 7.1)
Pt = 10.1 kW Base Mounted Unit (Type B)
Pt = 9.7 kW Flange Mounted Unit (Type F)

Absorbed Power Pt x fw > Pe
9.7 kW(Pt) x 0.88 > 4.5 kW (Pe)

8. Check the Overhung Load Capacity

Refer to: The Overhung Load Charts
Input Shaft **Fr1** and Output Shaft **Fr2**

Select the correct curve for gear unit
Obtain the maximum overhung load values **Fr1** or **Fr2**
Fr2 values assume n2*h =1,000,000 hours
For altemate requirements adjust using factor **Co**

Check the actual loading does not exceed **Fr1** or **Fr2** values

9. Confirm Gear Unit Selection

PL0330 - Flange Mounted Unit

Nominal Ratio *i*(N) 71.
Actual Ratio (*i*) 66.8 : 1

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SELECTION

SELECTION EXAMPLE MOTORISED UNIT

Parallell Unit Type PL

Absorbed Power (Pe) = 1.3 kW

Motor Power = 1.5 kW

n1 = 1450 rpm, n2 = 16.0 rpm

Required Ratio (i) = $\frac{1450}{16}$ = 90.6:1

Ambient Temperature (t) = 40^{0}C

Moderate Shock Loading - 1 start / hour

Note !
The Motorised Ratings Tables Assume a lifetime (n2*h) of 100,000 hours

1. Determine Service Factor - f

Refer to : Mechanical Service Factor Table **fm**
Starting Frequency Factor Table **fs**

Prime Mover	Operating Duty Hours/ Day	Load Classification Driven Machine		
		U Uniform	M Moderate	H Heavy
Electric Motor Hydraulic Motor	<3	0.80	1.00	1.50
	3 to 10	1.00	1.25	1.75
	>10	1.25	1.50	2.00
Piston Engine >3 Cylinders	<3	1.00	1.25	1.75
	3 to 10	1.25	1.50	2.00
	>10	1.50	1.75	2.25

Starts (or Stops) per Hour	fs
1	1.00
2 - 5	1. 06
6 - 10	1. 10
11 - 40	1. 16
41 - 80	1. 20

f = fm x fs (1.25 x 1.00) f = 1.25

2. Determine the Output Torque - M2

$M2 = \frac{Pe \times 9550}{n2}$ $M2 = \frac{1.3 \times 9550}{16}$ = 776 Nm

3. Determine the Thermal Modifing Factor fw

Refer to Thermal Moifing Factor Table **fw**

Ambient Temperature	Duration of Operation Per Hour				
	100%	80%	60%	40%	20%
25^{0}C	0.95	1.02	1.13	1.31	1.68
30^{0}C	0.88	0.94	1.04	1.21	1.55
40^{0}C	0.75	0.80	0.89	1.03	1.32

fw = 0.75 for 40^{0}C Ambient and 100% Duration

4. Select the Gear Unit

Refer to : Motorised Selection Tables
(Select a motor power greater than the absorbed power)

	n2	Ratio *i*	M2 (Nm)	fm	Fr2 (N)	Unit Designation					Motor Frame	Pt (kW) Type B	Pt (kW) Type F
1.5 kW	41.0	35.36	339	2.55	15000	PL0120	36.	- M - - -	1.5	A	90	8.6	7.8
	37.7	38.44	368	1.65	15000	PL0120	40.	- M - - -	1.5	A	90	8.5	7.7
4 - Pole	31.2	46.50	446	1.38	15000	PL0120	45.	- M - - -	1.5	A	90	8.4	7.5
	25.8	56.25	539	0.85	15000	PL0120	56.	- M - - -	1.5	A	90	8.2	7.4
	24.7	58.81	558	1.97	15000	PL0130	63.	- M - - -	1.5	A	90	6.9	6.4
	20.3	71.30	676	1.65	15000	PL0130	71.	- M - - -	1.5	A	90	6.9	6.3
	16.8	86.43	820	1.38	15000	PL0130	80.	- M - - -	1.5	A	90	6.8	6.2
	15.5	93.77	889	1.27	15000	PL0130	90.	- M - - -	1.5	A	90	6.8	6.2
	13.8	104.77	994	0.93	15000	PL0130	100	- M - - -	1.5	A	90	6.7	6.2
	12.8	113.43	1076	1.07	15000	PL0130	112	- M - - -	1.5	A	90	6.7	6.2

Unit selected : PL0130 Actual Ratio *i* = 93.77:1 *i* N = 90

Check the Required Service Factor f (1.25) is less than fm (1.27)
Check the Output Torque M2 (889 Nm) is greater than the Required Output Torque (776 Nm)
Check Thermal Capacity Pt x fw (6.2 x 0.75 = 4.65 kW) is greater than the Absorbed Power Pe (1.3 kW)
Check the Output Speed, n2 (15.5 rpm) is within range of requirement (16 rpm)
Check that any Overhung Load applied does not exceed Fr2* (N)

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DESIGNATION

Unit Designation

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
e.g.	P	L	0	5	3	0	1	1	2	B	M	C	B	3	1	.	5	A	-	-

1 - 2 ...

Unit Type

P L Parallel (co-axial)

P R Right Angle

3 - 4 - 5 - 6 ....

Unit Size

e.g. 0110
0530
1640 etc...

7 - 8 - 9 ....

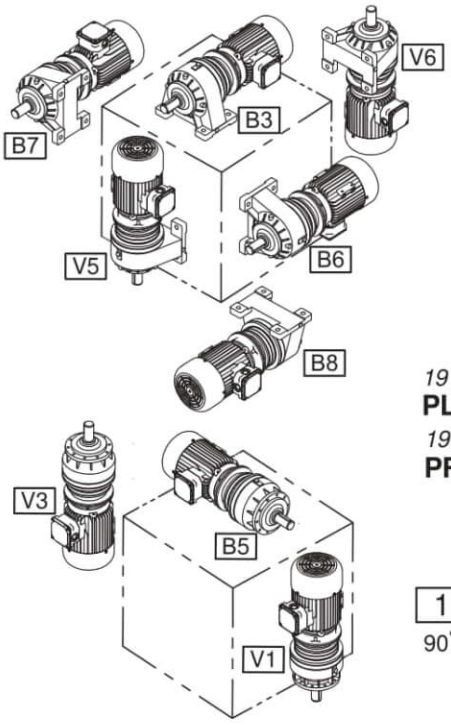
Ratio (i N)

e.g. 4.5
18.
112
10C etc....

13 - 14 - ....

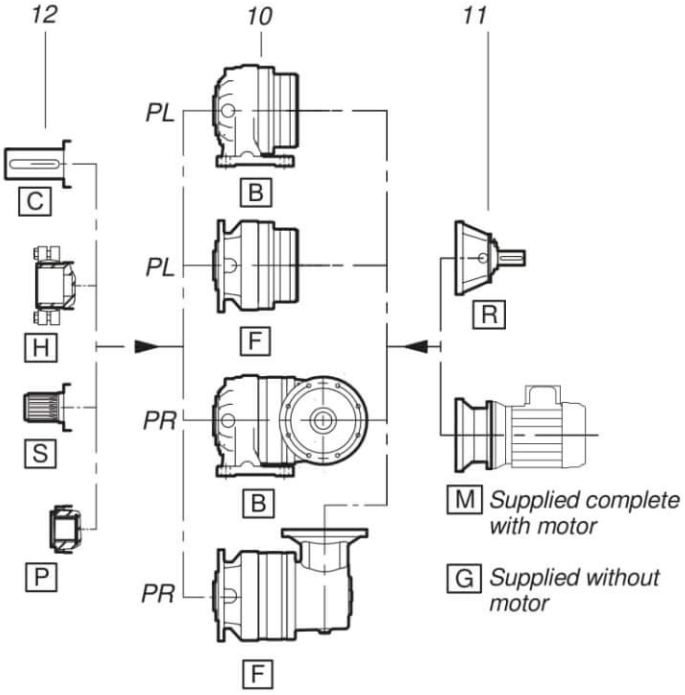
Mounting Position

e.g. B3
B5 etc....



10 - 11 - 12....

Unit Options



15- 16 - 17 ....

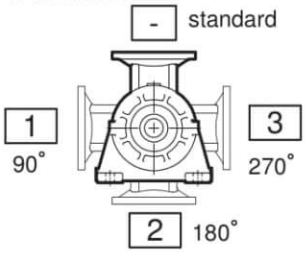
For a Motorised Unit
*Enter the **Motor Power (kW)***
e.g. .37 1.5 15. etc....
For a non-motorised unit enter ---

19 ...

PL Units enter -

19 ....

PR Units



18....

Motor Speed

4 pole (1450) **A**
6 pole (960) **C**
2 pole (2900) **E**
8 pole (725) **G**

Supplied without motor enter -

20 ....

Additional Features

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NOMINAL TORQUE

Parallel Units - Type PL

iN	T2 (Nm)	
	PL0110	PL0210
3.6	1110	2050
4.5	900	1861
6.3	629	1162
7.1	464	856

iN	T2 (Nm)	
	PL0310	PL0510
3.6	3400	5261
4.5	2887	4442
5.6	2008	3089
7.1	1494	2298

iN	T2 (Nm)	
	PL0810	PL1210
3.6	9112	11277
4.5	7840	9996
5.6	5396	7196
7.1	4564	6084

iN	T2 (Nm)
	PL1610
4	16539
5	12911
7.1	7996

iN	T2 (Nm)
	PL2510
4	23350
5	17657
6.3	13339

iN	T2 (Nm)
	PL4010
4	38509
5	28559
6.3	23985

iN	T2 (Nm)
	PL6510
4	68250
5	57400
6.3	44680

iN	T2 (Nm)	
	PL0120	PL0220
16.	1110	2050
18.	1110	2050
22.	900	1861
25.	1110	2050
28.	1110	2050
36.	900	1861
40.	629	1162
45.	629	1162
56.	464	856

iN	T2 (Nm)	
	PL0320	PL0520
14.	3400	5231
16.	3400	5231
20.	2887	4442
22.	3400	5231
25.	3400	5231
32.	2887	4442
36.	2008	3089
45.	2008	3089
50.	1494	2298

iN	T2 (Nm)	
	PL0820	PL1220
14.	9112	11277
16.	9112	11277
20.	7840	9996
22.	9112	11277
25.	9112	11277
28.	7840	9996
32.	5396	7196
36.	5396	7196
45.	4564	6084

iN	T2 (Nm)
	PL1610
14.	16539
16.	16539
22.	16539
25.	16539
28.	12911
32.	12911
36.	7996
45.	7996

iN	T2 (Nm)
	PL2520
14.	23350
18.	23350
22.	23350
25.	23350
28.	17657
32.	17657
36.	13339
40.	13339

iN	T2 (Nm)
	PL4020
16.	38509
20.	38509
25.	28559
28.	38509
32.	23985
36.	28559
45.	23985

iN	T2 (Nm)
	PL6520
16.	68250
18.	57400
20.	68250
22.	57400
28.	68250
32.	57400
40.	44680

iN	T2 (Nm)	
	PL0130	PL0230
63.	1110	2050
71.	1110	2050
80.	1110	2050
90.	1110	2050
100	900	1861
112	1110	2050
125	1110	2050
140	1110	2050
160	900	1861
180	1110	2050
225	1110	2050
250	900	1861
280	629	1162
360	629	1162
400	464	856

iN	T2 (Nm)	
	PL0330	PL0530
56.	3400	5231
71.	3400	5231
80.	3400	5231
90.	3400	5231
100	2887	4442
112	3400	5231
125	3400	5231
140	3400	5231
160	2887	4442
180	3400	5231
200	3400	5231
250	2887	4442
280	2008	3089
315	2008	3089
360	1494	2298

iN	T2 (Nm)	
	PL0830	PL1230
56.	9112	11277
63.	9112	11277
71.	9112	11277
80.	91112	11277
90.	7840	9996
100	9112	11277
112	9112	11277
125	9112	11277
140	7840	9996
160	9112	11277
180	9112	11277
225	7840	9996
250	5396	7196
280	5396	7196
360	4564	6084

iN	T2 (Nm)
	PL1630
56.	16539
63.	16539
80.	16539
90.	16539
100	16539
112	12911
125	16539
140	16539
160	16539
200	16539
225	12911
250	12911
280	7996
315	7996

iN	T2 (Nm)
	PL2530
56.	23350
63.	23350
71.	23350
80.	23350
90.	23350
100	17657
112	23350
125	23350
140	23350
160	17657
180	23350
200	17667
250	17657
280	13339

iN	T2 (Nm)
	PL4030
56.	38509
71.	38509
80.	28559
90.	38509
100	38509
112	38509
125	38509
140	28559
160	38509
180	38509
200	28559
250	28559
280	23985

iN	T2 (Nm)
	PL6530
56.	68250
63.	57400
71.	68250
80.	57400
90.	68250
100	68250
112	68250
125	57400
140	68250
160	68250
180	68250
225	57400
250	44680

iN	T2 (Nm)	
	PL0140	PL0240
280	1110	2050
315	1110	2050
360	1110	2050
450	1110	2050
500	1110	2050
560	1110	2050
630	1110	2050
710	1110	2050
800	1110	2050
900	1110	2050
10C	1110	2050
11C	1110	2050
14C	1110	2050
16C	1110	2050
18C	629	1162
20C	900	1861
22C	629	1162
25C	629	1162
32C	464	856

iN	T2 (Nm)	
	PL0340	PL0540
250	3400	5231
315	3400	5231
360	3400	5231
400	3400	5231
500	3400	5231
560	3400	5231
630	3400	5231
710	3400	5231
800	3400	5231
900	3400	5231
10C	3400	5231
11C	3400	5231
12C	3400	5231
14C	3400	5231
16C	2008	3089
18C	2887	4442
20C	2008	3089
22C	2008	3089
25C	1494	2298

iN	T2 (Nm)	
	PL0840	PL1240
250	9112	11277
315	9112	11277
360	9112	11277
400	9112	11277
450	9112	11277
500	9112	11277
560	9112	11277
630	9112	11277
710	9112	11277
800	9112	11277
900	9112	11277
10C	9112	11277
11C	9112	11277
12C	9112	11277
14C	5396	7196
16C	7840	9996
18C	5396	7196
20C	5396	7196
25C	4564	6084

iN	T2 (Nm)
	PL1640
225	16539
280	16539
315	16539
360	16539
400	16539
500	16539
560	16539
630	16539
710	16539
800	16539
900	16539
10C	16539
12C	16539
14C	16539
16C	12911
18C	12911
20C	7996
25C	7996

iN	T2 (Nm)
	PL2540
200	23350
250	23350
280	23350
315	23350
360	23350
400	23350
450	23350
500	23350
630	23350
710	23350
800	23350
900	23350
10C	23350
11C	23350
12C	23350
14C	17657
18C	17657
20C	13339

iN	T2 (Nm)
	PL4040
225	38509
280	38509
315	38509
360	38509
400	38509
450	38509
500	38509
560	38509
630	38509
710	28559
800	38509
900	28559
10C	38509
12C	38509
14C	38509
18C	28559
20C	23985

iN	T2 (Nm)
	PL6540
225	68250
280	68250
315	68250
360	68250
400	68250
450	68250
500	68250
560	68250
630	68250
710	68250
800	68250
10C	68250
12C	68250
14C	57400
16C	44680

AGNEE Transmissions
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SELECTION

Right Angle Units - Type PR

iN	T2 (Nm)	
	PR0120	PR0220
12.	1110	1594
14.	900	1861
18.	629	1162
22.	464	856

iN	T2 (Nm)	
	PR0320	PL0520
14.	3400	3930
18.	2887	4442
22.	2008	3089
25.	1494	2298

iN	T2 (Nm)	
	PR0820	PR1220
14.	8117	8117
18.	7840	9723
22.	5396	7196
25.	4564	6084

iN	T2 (Nm)
	PR1620
16.	12876
20.	12911
25.	7996

iN	T2 (Nm)	
	PR0130	PR0230
45.	1110	2050
56.	1110	2050
71.	900	1861
80.	1110	2050
90.	1110	2050
112	900	1861
125	629	1162
140	629	1162
160	464	856

iN	T2 (Nm)	
	PR0330	PL0530
45.	3400	5231
56.	3400	5231
63.	2887	4442
71.	3400	5231
90.	3400	5231
100	2887	4442
112	2008	3089
140	2008	3089
160	1494	2298

iN	T2 (Nm)	
	PR0830	PR1230
50.	9112	11277
63.	9112	11277
71.	7840	9996
80.	9112	11277
100	9112	11277
112	7840	9996
125	5396	7196
140	5396	7196
180	4564	6084

iN	T2 (Nm)
	PR1630
56.	15230
63.	16539
80.	16539
100	16539
112	12911
125	12911
140	7996
180	7996

iN	T2 (Nm)
	PR2530
56.	23350
63.	23350
71.	17657
90.	23350
100	23350
112	17657
140	17657
160	13339

iN	T2 (Nm)
	PR4030
63.	38509
71.	38509
80.	28559
100	28559
112	38509
125	23985
140	28559
160	23985

iN	T2 (Nm)	
	PR0140	PR0240
180	1110	2050
225	1110	2050
250	1110	2050
280	1110	2050
315	900	1861
360	1110	2050
400	1110	2050
450	1110	2050
500	900	1861
560	1110	2050
710	1110	2050
800	900	1861
900	629	1162
11C	629	1162
13C	464	856

iN	T2 (Nm)	
	PR0340	PL0540
180	3400	5231
200	3400	5231
250	3400	5231
280	3400	5231
315	2887	4442
360	3400	5231
400	3400	5231
450	3400	5231
500	2887	4442
560	3400	5231
630	3400	5231
710	2887	4442
800	2008	3089
10C	2008	3089
12C	1494	2298

iN	T2 (Nm)	
	PR0840	PR1240
180	9112	11277
200	9112	11277
225	9112	11277
250	9112	11277
280	7840	9996
315	9112	11277
360	9112	11277
400	9112	11277
450	7840	9996
500	9112	11277
560	9112	11277
630	5396	7196
710	7840	9996
800	5396	7196
900	5396	7196
11C	4564	6084

iN	T2 (Nm)
	PL1640
180	16539
200	16539
250	16539
280	16539
315	16539
360	12911
400	16539
450	16539
500	16539
560	12911
630	16539
710	12911
900	7996
11C	7996

iN	T2 (Nm)
	PR2540
200	23350
250	23350
280	17657
315	23350
360	23350
400	17657
450	23350
500	23350
560	23350
630	17657
710	23350
800	17657
900	17657
11C	13339

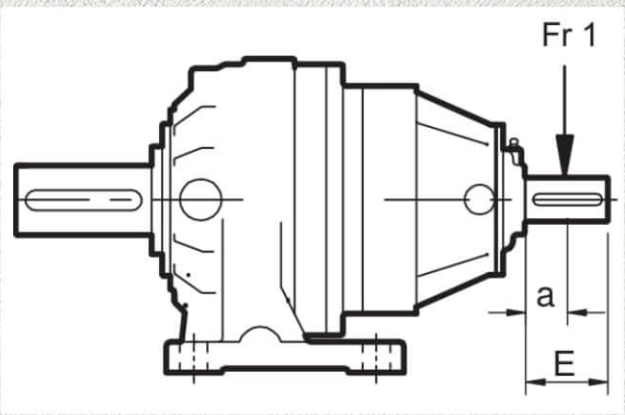
iN	T2 (Nm)
	PR4040
225	38509
280	38509
315	28559
360	38509
400	38509
450	38509
500	28559
560	28559
630	38509
710	38509
800	28559
900	28559
11C	23985

iN	T2 (Nm)
	PR6540
225	68250
280	68250
315	57400
360	68250
400	68250
450	68250
500	57400
560	68250
630	57400
710	44680

AGNEE Transmissions
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SERIES P

INPUT SHAFT OVERHUNG LOADS Fr1



Unit	Curve	E
PL0110	1	70
PL0120	1	70
PL0130	1	70
PL0140	1	70
PL0210	1	70
PL0220	1	70
PL0230	1	70
PL0240	1	70

Unit	Curve	E
PL0310	2	80
PL0320	1	70
PL0330	1	70
PL0340	1	70
PL0510	2	80
PL0520	1	70
PL0530	1	70
PL0540	1	70

Unit	Curve	E
PL0810	3	105
PL0820	2	80
PL0830	1	70
PL0840	1	70
PL1210	3	105
PL1220	2	80
PL1230	1	70
PL1240	1	70

Unit	Curve	E
PL1610	4	130
PL1620	2	80
PL1630	1	70
PL1640	1	70
PL2510	5	170
PL2520	3	105
PL2530	2	80
PL2540	1	70

Unit	Curve	E
PL4010	6	190
PL4020	4	130
PL4030	2	80
PL4040	1	70
PL6510	7	210
PL6520	5	170
PL6530	3	100
PL6540	2	80

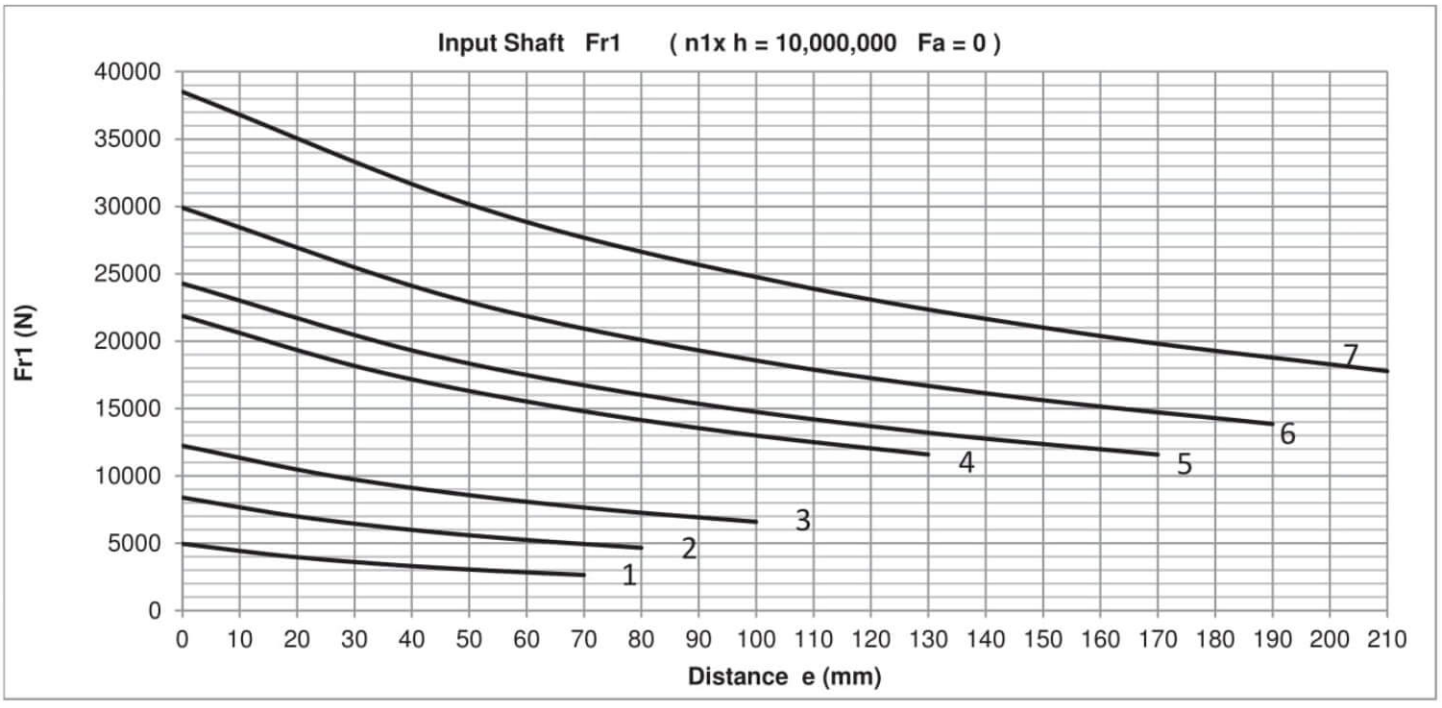
Unit	Curve	E
PR0120	1	70
PL0130	1	70
PL0140	1	70
PL0220	1	70
PL0230	1	70
PL0240	1	70

Unit	Curve	E
PR0320	1	70
PL0330	1	70
PL0340	1	70
PL0520	1	70
PL0530	1	70
PL0540	1	70

Unit	Curve	E
PR0820	1	70
PL0830	1	70
PL0840	1	70
PL1220	1	70
PL1230	1	70
PL1240	1	70

Unit	Curve	E
PR1620	2	80
PL1630	1	70
PL1640	1	70
PL2530	2	80
PL2540	1	70

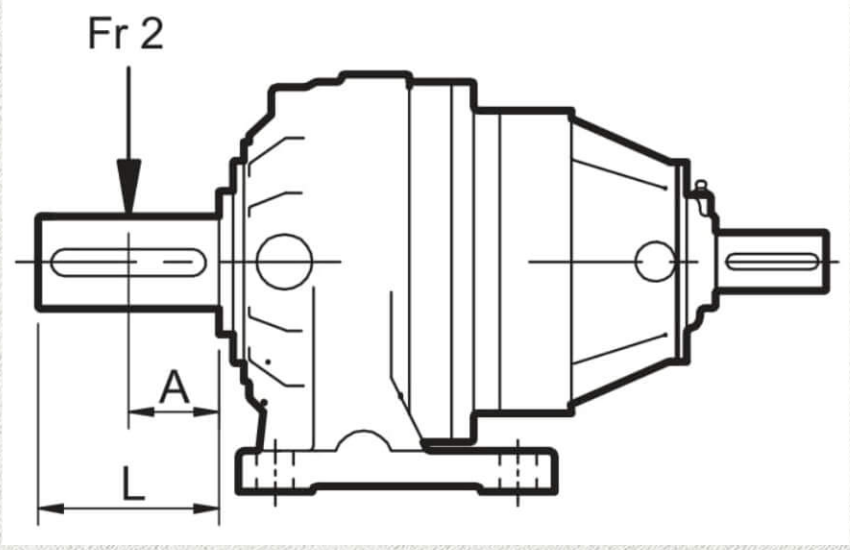
Unit	Curve	E
PR4030	2	80
PL4030	1	70
PL6540	2	80

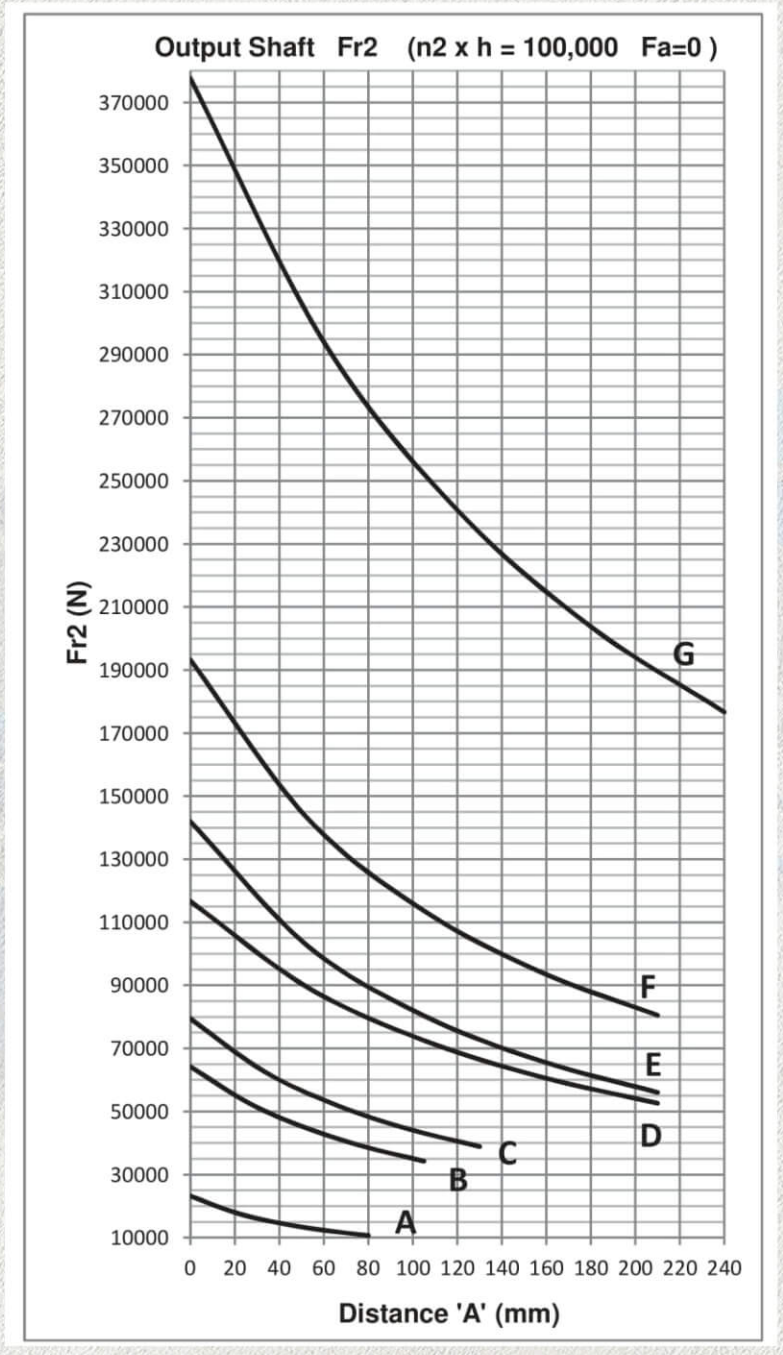


AGNEE Transmissions
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SERIES P

OUTPUT SHAFT OVERHUNG LOADS Fr2





Unit	Curve	E
PL01	A	82
PR01		
PR02		
PR03		
PL03	B	105
PR03		
PL05		
PR05		
PL08	C	130
PR08		
PL12	C	130
PR12		
PL16	D	210
PR16		
PL25	E	210
PR25		
PL40	F	210
PR40		
PL65	G	240
PR65		

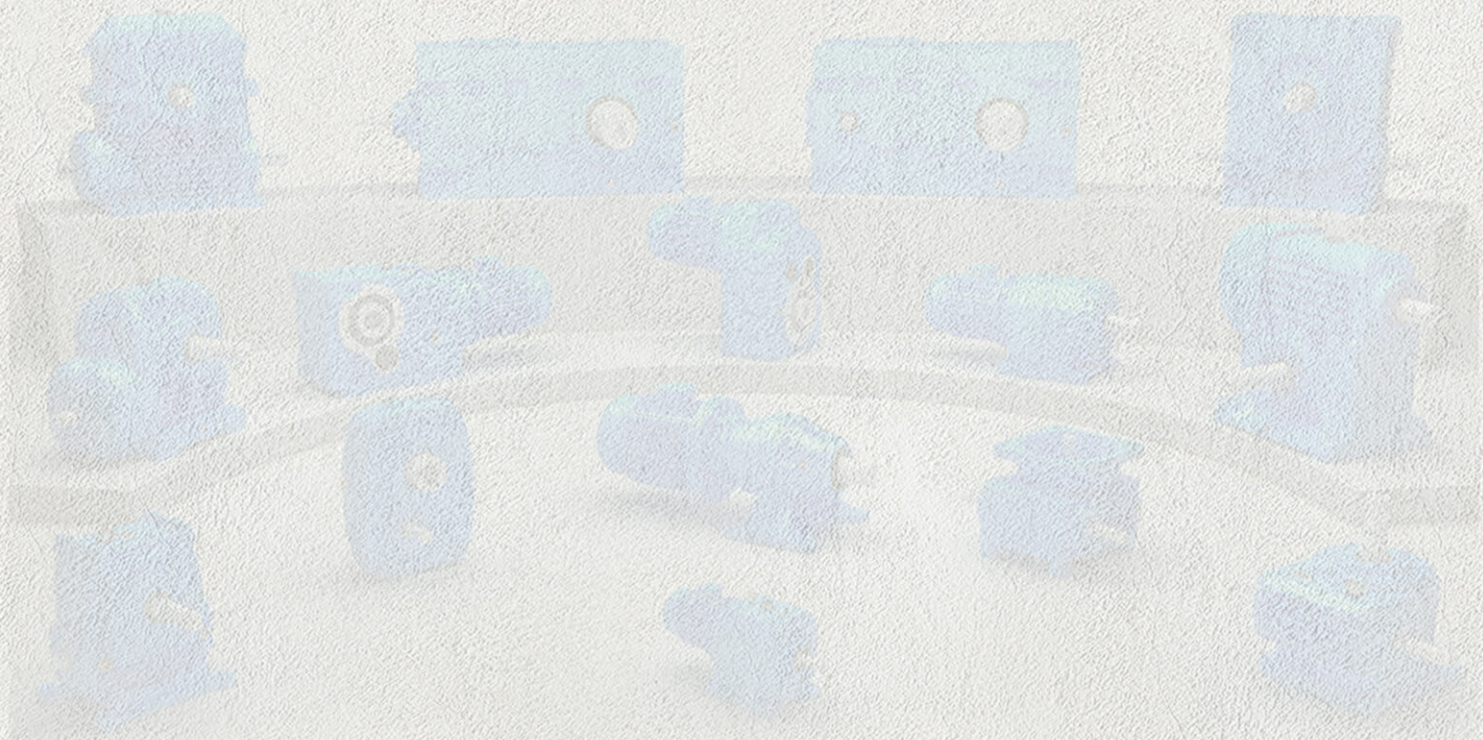
For alternative lifetime's adjust by factor Co

N2 x H	Co
1 000 000	0.50
500 000	0.62
100 000	1.00
50 000	1.23

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

SERIES P

Note:



AGNEE
Transmissions
An ISO 9001: 2015 Enterprise



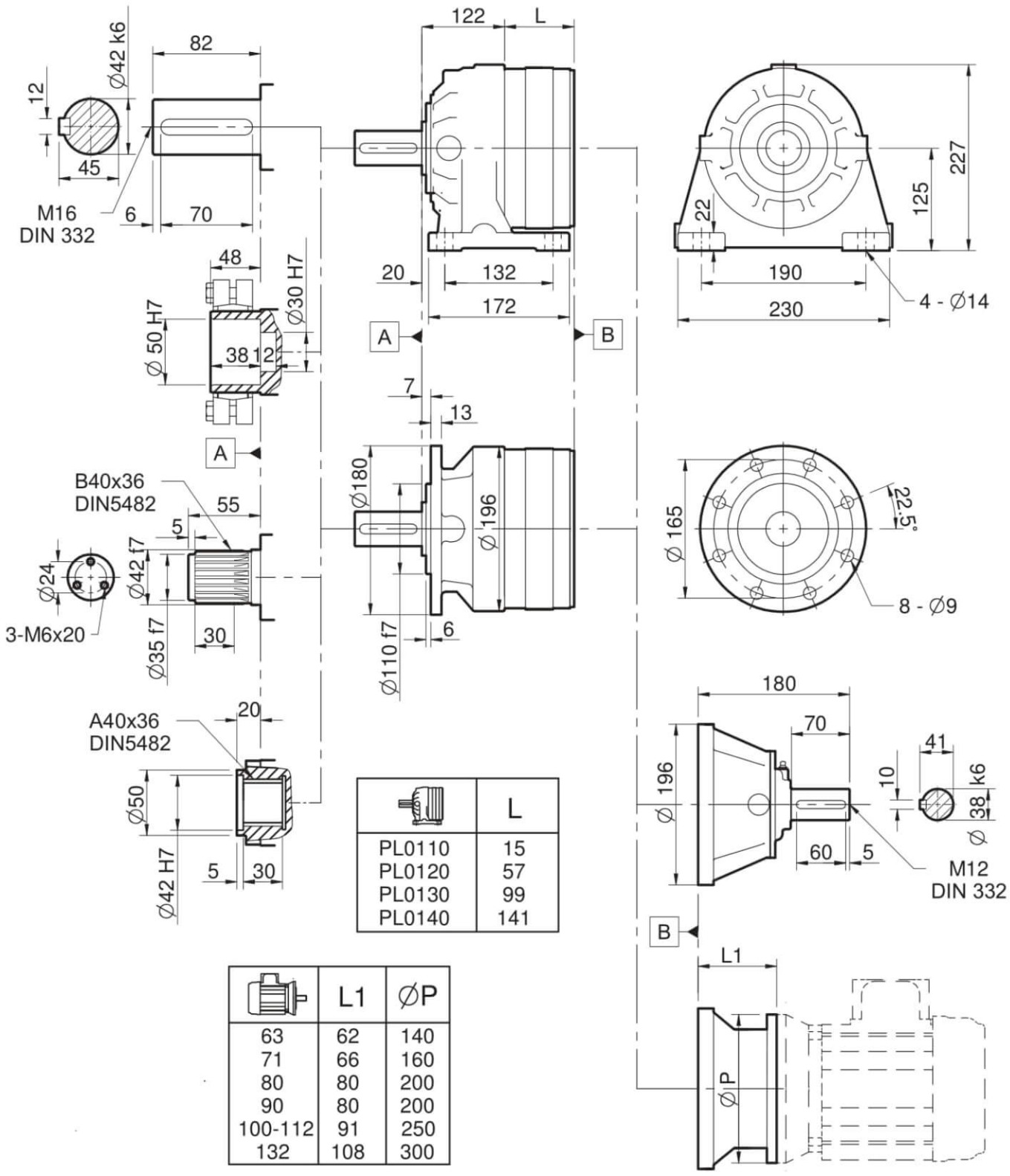
SERIES P

PL 01

Series	Ratio	Ratio	T2 (Nm) n2*h rating						n1 Max	Pt (kW) Type B	Pt (kW) Type F
P	iN	i	10,000	25,000	50,000	100,000	500,000	1,000,000			
PL0110	3.6	3.89	1305	1224	1207	1110	946	769	3500	15.5	13.8
	4.5	4.71	1220	1123	986	900	824	751		14.3	12.8
	6.3	6.20	895	753	660	629	575	552		13.0	11.6
	7.1	7.50	643	539	482	464	422	404		12.2	10.9
PL0120	16.	15.12	1305	1224	1207	1110	946	769	3500	9.6	8.7
	18.	18.33	1305	1224	1207	1110	946	769		9.4	8.5
	22.	22.22	1220	1123	986	900	824	751		9.1	8.2
	25.	24.11	1305	1224	1207	1110	946	769		9.1	8.2
	28.	29.17	1305	1224	1207	1110	946	769		8.8	8.0
	36.	35.36	1220	1123	986	900	824	751		8.6	7.8
	40.	38.44	895	753	660	629	575	552		8.5	7.7
	45.	46.50	895	753	660	629	575	552		8.4	7.5
	56.	56.25	643	539	482	464	422	404		8.2	7.4
PL0130	63.	58.81	1305	1224	1207	1110	946	769	3500	6.9	6.4
	71.	71.30	1305	1224	1207	1110	946	769		6.9	6.3
	80.	86.43	1305	1224	1207	1110	946	769		6.8	6.2
	90.	93.77	1305	1224	1207	1110	946	769		6.8	6.2
	100	104.8	1220	1123	986	900	824	751		6.7	6.2
	112	113.4	1305	1224	1207	1110	946	769		6.7	6.2
	125	137.5	1305	1224	1207	1110	946	769		6.7	6.1
	140	149.5	1305	1224	1207	1110	946	769		6.6	6.1
	160	166.7	1220	1123	986	900	824	751		6.6	6.0
	180	180.8	1305	1224	1207	1110	946	769		6.6	6.0
	225	218.8	1305	1224	1207	1110	946	769		6.5	6.0
	250	265.2	1220	1123	986	900	824	751		6.5	5.9
	280	288.3	895	753	660	629	575	552		6.4	5.9
	360	348.8	895	753	660	629	575	552		6.4	5.8
	400	421.9	643	539	482	464	422	404		6.3	5.8
PL0140	280	277.3	1305	1224	1207	1110	946	769	3500	5.6	5.2
	315	336.1	1305	1224	1207	1110	946	769		5.5	5.1
	360	364.6	1305	1224	1207	1110	946	769		5.3	4.9
	450	441.1	1305	1224	1207	1110	946	769		5.1	4.7
	500	534.7	1305	1224	1207	1110	946	769		4.7	4.3
	560	581.3	1305	1224	1207	1110	946	769		4.7	4.3
	630	648.2	1305	1224	1207	1110	946	769		4.7	4.3
	710	703.2	1305	1224	1207	1110	946	769		4.7	4.3
	800	850.7	1305	1224	1207	1110	946	769		4.6	4.3
	900	926.8	1305	1224	1207	1110	946	769		4.6	4.3
	10C	1031.3	1305	1224	1207	1110	946	769		4.6	4.3
	11C	1121.2	1305	1224	1207	1110	946	769		4.6	4.2
	14C	1356.3	1305	1224	1207	1110	946	769		4.6	4.2
	16C	1640.6	1305	1224	1207	1110	946	769		4.6	4.2
	18C	1787.5	895	753	660	629	575	552		4.5	4.2
	20C	1988.8	1220	1123	986	900	824	751		4.5	4.2
	22C	2162.3	895	753	660	629	575	552		4.5	4.2
	25C	2615.6	895	753	660	629	575	552		4.5	4.2
	32C	3164.1	643	539	482	464	422	404		4.5	4.1

PL 01

AGNEE Transmissions
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	L
PL0110	15
PL0120	57
PL0130	99
PL0140	141

	L1	ØP
63	62	140
71	66	160
80	80	200
90	80	200
100-112	91	250
132	108	300

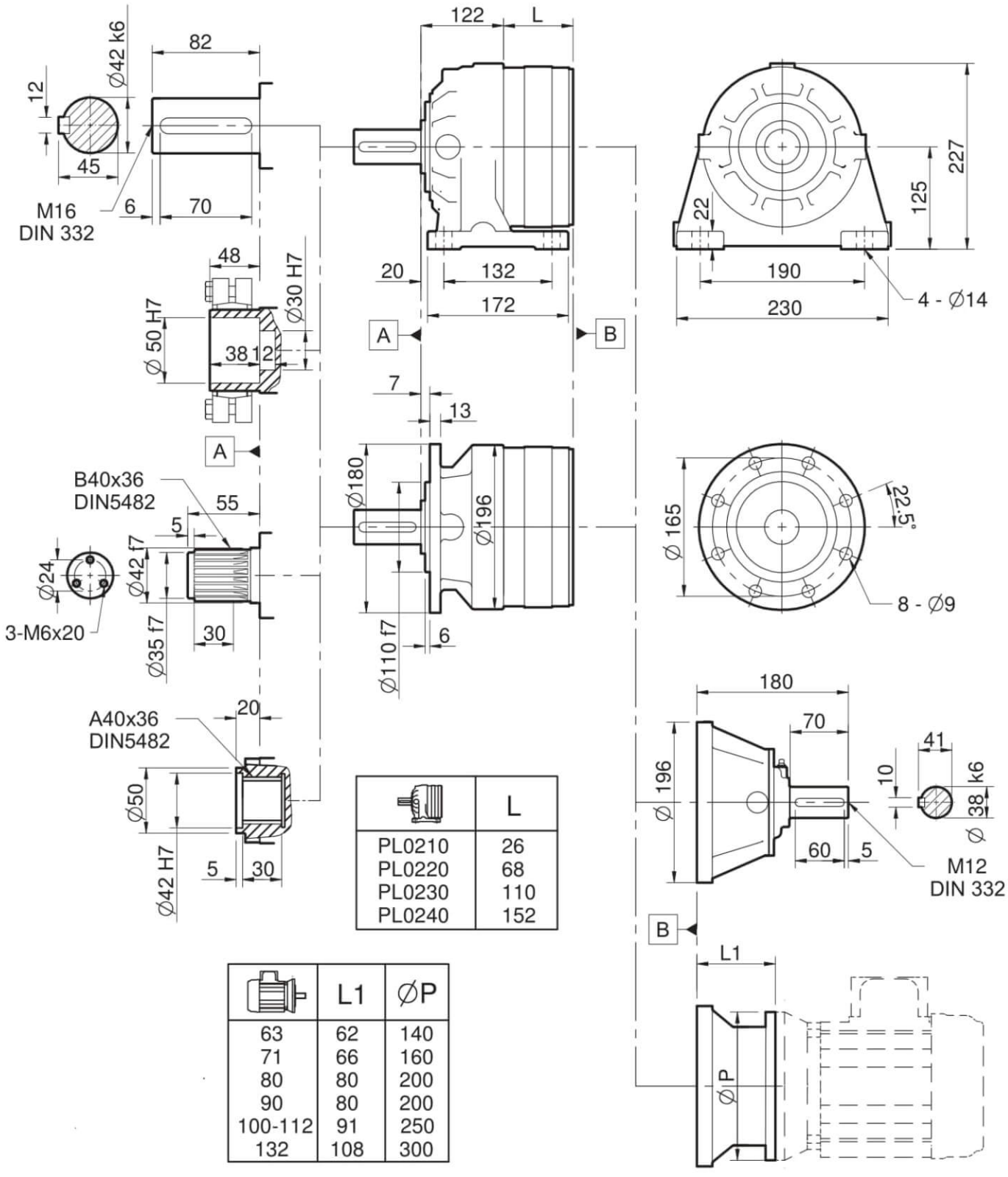
AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PL 02

Series	Ratio	Ratio	T2 (Nm) n2*h rating						n1 Max	Pt (kW)	Pt (kW)
P	iN	i	10,000	25,000	50,000	100,000	500,000	1,000,000		Type B	Type F
PL0210	3.6	3.89	2398	2247	2215	2050	1622	1317	3500	16.0	14.4
	4.5	4.71	2239	2074	1829	1861	1523	1286		14.8	13.3
	6.3	6.20	1655	1391	1219	1162	1063	1020		13.5	12.1
	7.1	7.50	1188	996	891	856	780	745		12.6	11.3
PL0220	16.	15.12	2398	2247	2215	2050	1622	1317	3500	10.4	9.5
	18.	18.33	2398	2247	2215	2050	1622	1317		10.2	9.2
	22.	22.22	2239	2074	1829	1861	1523	1286		9.9	9.0
	25.	24.11	2398	2247	2215	2050	1622	1317		9.8	8.9
	28.	29.17	2398	2247	2215	2050	1622	1317		9.6	8.7
	36.	35.36	2239	2074	1829	1861	1523	1286		9.4	8.5
	40.	38.44	1655	1391	1219	1162	1063	1020		9.3	8.4
	45.	46.50	1655	1391	1219	1162	1063	1020		9.1	8.2
	56.	56.25	1188	996	891	856	780	745		8.9	8.0
PL0230	63.	58.81	2398	2247	2215	2050	1622	1317	3500	7.1	6.5
	71.	71.30	2398	2247	2215	2050	1622	1317		7.1	6.5
	80.	86.43	2398	2247	2215	2050	1622	1317		7.0	6.4
	90.	93.77	2398	2247	2215	2050	1622	1317		7.0	6.4
	100	104.8	2239	2074	1829	1861	1523	1286		6.9	6.4
	112	113.4	2398	2247	2215	2050	1622	1317		6.9	6.3
	125	137.5	2398	2247	2215	2050	1622	1317		6.8	6.3
	140	149.5	2398	2247	2215	2050	1622	1317		6.8	6.3
	160	166.7	2239	2074	1829	1861	1523	1286		6.8	6.2
	180	180.8	2398	2247	2215	2050	1622	1317		6.8	6.2
	225	218.8	2398	2247	2215	2050	1622	1317		6.7	6.1
	250	265.2	2239	2074	1829	1861	1523	1286		6.6	6.1
	280	288.3	1655	1391	1219	1162	1063	1020		6.6	6.1
	360	348.8	1655	1391	1219	1162	1063	1020		6.6	6.0
	400	421.9	1188	996	891	856	780	745		6.5	6.0
PL0240	280	277.3	2398	2247	2215	2050	1622	1317	3500	5.7	5.3
	315	336.1	2398	2247	2215	2050	1622	1317		5.7	5.2
	360	364.6	2398	2247	2215	2050	1622	1317		5.4	5.0
	450	441.1	2398	2247	2215	2050	1622	1317		5.2	4.8
	500	534.7	2398	2247	2215	2050	1622	1317		4.8	4.4
	560	581.3	2398	2247	2215	2050	1622	1317		4.8	4.4
	630	648.2	2398	2247	2215	2050	1622	1317		4.8	4.4
	710	703.2	2398	2247	2215	2050	1622	1317		4.8	4.4
	800	850.7	2398	2247	2215	2050	1622	1317		4.8	4.4
	900	926.8	2398	2247	2215	2050	1622	1317		4.7	4.4
	10C	1031.3	2398	2247	2215	2050	1622	1317		4.7	4.4
	11C	1121.2	2398	2247	2215	2050	1622	1317		4.7	4.4
	14C	1356.3	2398	2247	2215	2050	1622	1317		4.7	4.3
	16C	1640.6	2398	2247	2215	2050	1622	1317		4.7	4.3
	18C	1787.5	1655	1391	1219	1162	1063	1020		4.7	4.3
	20C	1988.8	2239	2074	1829	1861	1523	1286		4.6	4.3
	22C	2162.3	1655	1391	1219	1162	1063	1020		4.6	4.3
	25C	2615.6	1655	1391	1219	1162	1063	1020		4.6	4.3
	32C	3164.1	1188	996	891	856	780	745		4.6	4.3

PL 02

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L
PL0210	26
PL0220	68
PL0230	110
PL0240	152

	L1	ØP
63	62	140
71	66	160
80	80	200
90	80	200
100-112	91	250
132	108	300

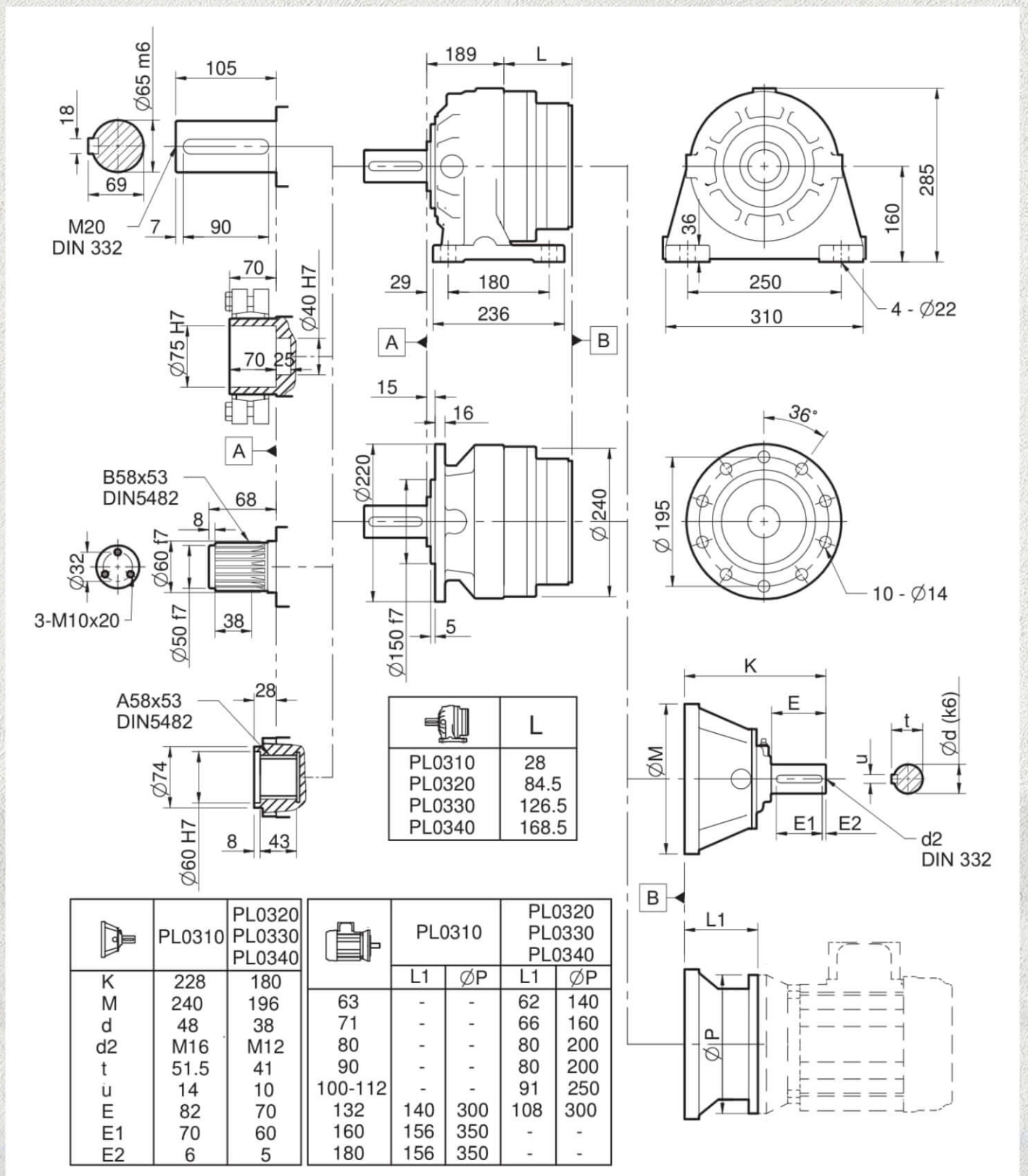
PL 03

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

Series	Ratio	Ratio	T2 (Nm) n2*h rating						n1 Max	Pt (kW)	Pt (kW)
P	iN	i	10,000	25,000	50,000	100,000	500,000	1,000,000		Type B	Type F
PL0310	3.6	3.64	3930	3700	3648	3400	2536	2060	2800	27.3	26.1
	4.5	4.36	3598	3350	3199	2887	2493	2025		25.4	24.3
	5.6	5.63	2891	2432	2137	2008	1838	1765		23.1	22.1
	7.1	6.69	2100	1764	1553	1494	1364	1306		21.8	20.9
PL0320	14.	14.17	3930	3700	3648	3400	2536	2060	3500	15.6	14.9
	16.	17.17	3930	3700	3648	3400	2536	2060		15.2	14.5
	20.	20.57	3598	3350	3199	2887	2493	2025		14.8	14.2
	22.	22.59	3930	3700	3648	3400	2536	2060		14.6	14.0
	25.	27.32	3930	3700	3648	3400	2536	2060		14.3	13.7
	32.	32.73	3598	3350	3199	2887	2493	2025		14.0	13.4
	36.	34.88	2891	2432	2137	2008	1838	1765		13.8	13.3
	45.	42.19	2891	2432	2137	2008	1838	1765		13.5	13.0
	50.	50.19	2100	1764	1553	1494	1364	1306		13.3	12.7
PL0330	56.	55.09	3930	3700	3648	3400	2536	2060	3500	10.2	9.8
	71.	66.79	3930	3700	3648	3400	2536	2060		10.1	9.7
	80.	80.96	3930	3700	3648	3400	2536	2060		10.0	9.7
	90.	87.83	3930	3700	3648	3400	2536	2060		10.0	9.6
	100	96.98	3598	3350	3199	2887	2493	2025		10.0	9.6
	112	106.5	3930	3700	3648	3400	2536	2060		9.9	9.5
	125	128.8	3930	3700	3648	3400	2536	2060		9.8	9.4
	140	140.0	3930	3700	3648	3400	2536	2060		9.8	9.4
	160	154.3	3598	3350	3199	2887	2493	2025		9.7	9.4
	180	169.4	3930	3700	3648	3400	2536	2060		9.7	9.3
	200	204.9	3930	3700	3648	3400	2536	2060		9.6	9.2
	250	245.5	3598	3350	3199	2887	2493	2025		9.5	9.2
	280	261.6	2891	2432	2137	2008	1838	1765		9.5	9.1
	315	316.4	2891	2432	2137	2008	1838	1765		9.4	9.0
	360	376.4	2100	1764	1553	1494	1364	1306		9.3	9.0
PL0340	250	259.7	3930	3700	3648	3400	2536	2060	3500	8.0	7.7
	315	314.8	3930	3700	3648	3400	2536	2060		7.9	7.6
	360	341.6	3930	3700	3648	3400	2536	2060		7.5	7.2
	400	413.2	3930	3700	3648	3400	2536	2060		7.3	7.0
	500	500.9	3930	3700	3648	3400	2536	2060		7.3	7.0
	560	544.6	3930	3700	3648	3400	2536	2060		7.2	7.0
	630	607.2	3930	3700	3648	3400	2536	2060		7.2	7.0
	710	658.8	3930	3700	3648	3400	2536	2060		7.2	6.9
	800	796.9	3930	3700	3648	3400	2536	2060		7.2	6.9
	900	868.2	3930	3700	3648	3400	2536	2060		7.2	6.9
	10C	966.0	3930	3700	3648	3400	2536	2060		7.1	6.9
	11C	1050.2	3930	3700	3648	3400	2536	2060		7.1	6.9
	12C	1270.4	3930	3700	3648	3400	2536	2060		7.1	6.8
	14C	1536.8	3930	3700	3648	3400	2536	2060		7.1	6.8
	16C	1621.7	2891	2432	2137	2008	1838	1765		7.0	6.8
	18C	1840.9	3598	3350	3199	2887	2493	2025		7.0	6.8
	20C	1961.7	2891	2432	2137	2008	1838	1765		7.0	6.8
	22C	2373.0	2891	2432	2137	2008	1838	1765		7.0	6.7
	25C	2823.3	2100	1764	1553	1494	1364	1306		6.9	6.7

PL 03

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L
PL0310	28
PL0320	84.5
PL0330	126.5
PL0340	168.5

	PL0310	PL0320 PL0330 PL0340
K	228	180
M	240	196
d	48	38
d2	M16	M12
t	51.5	41
u	14	10
E	82	70
E1	70	60
E2	6	5

	PL0310		PL0320 PL0330 PL0340	
	L1	ØP	L1	ØP
63	-	-	62	140
71	-	-	66	160
80	-	-	80	200
90	-	-	80	200
100-112	-	-	91	250
132	140	300	108	300
160	156	350	-	-
180	156	350	-	-

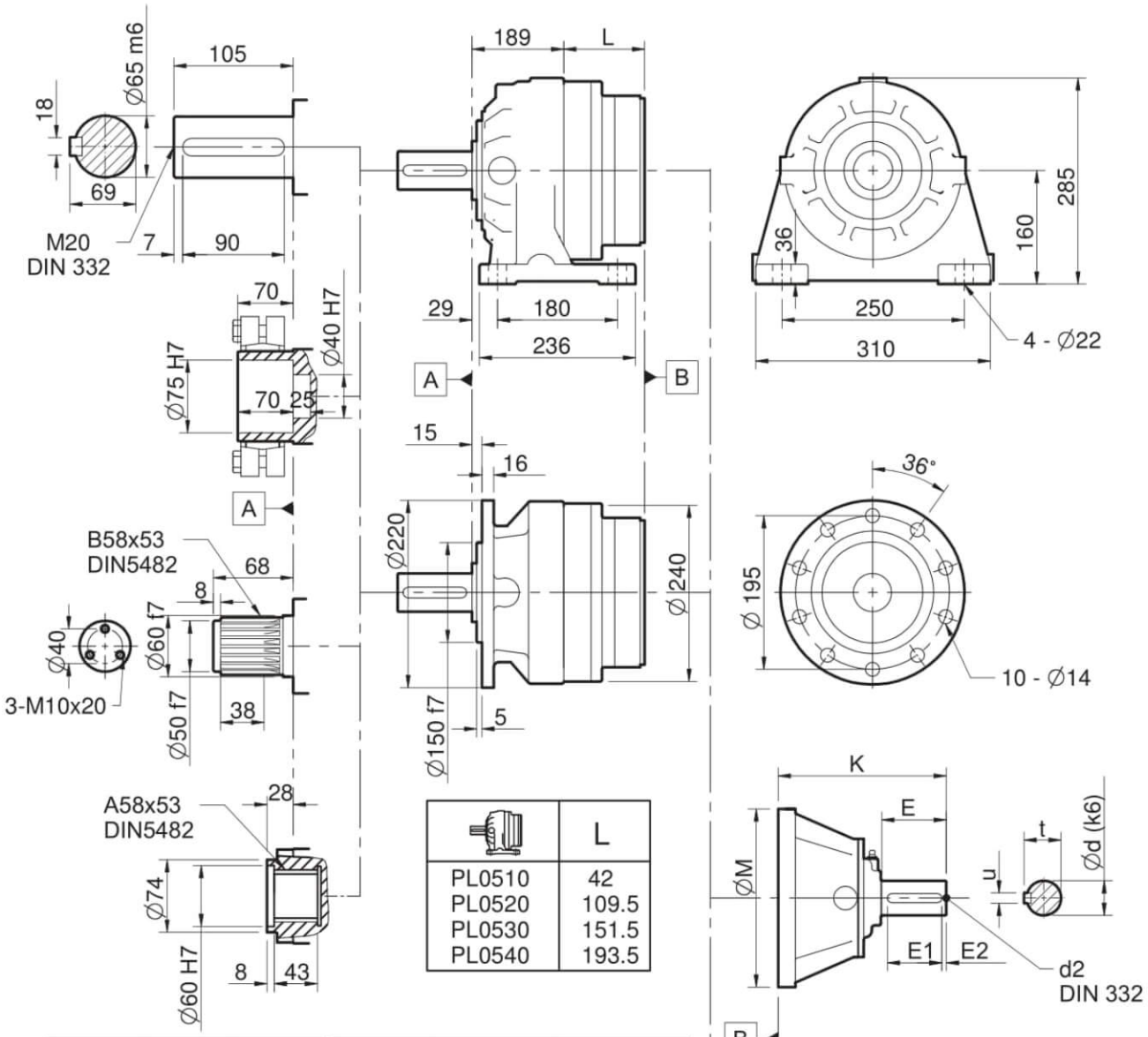
AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PL 05

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	Pt (kW) Type B	Pt (kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PL0510	3.6	3.64	6028	5675	5595	5231	3556	2889	2800	28.1	27.0
	4.5	4.36	5519	5139	4920	4442	3498	2841		26.2	25.1
	5.6	5.63	4448	3742	3287	3089	2828	2716		23.8	22.9
	7.1	6.69	3232	2715	2389	2298	2099	2010		22.4	21.5
PL0520	14.	14.17	6028	5675	5595	5231	3556	2889	3500	16.4	15.7
	16.	17.17	6028	5675	5595	5231	3556	2889		16.0	15.3
	20.	20.57	5519	5139	4920	4442	3498	2841		15.6	15.0
	22.	22.59	6028	5675	5595	5231	3556	2889		15.4	14.8
	25.	27.32	6028	5675	5595	5231	3556	2889		15.0	14.4
	32.	32.73	5519	5139	4920	4442	3498	2841		14.7	14.1
	36.	34.88	4448	3742	3287	30889	2828	2716		14.6	14.0
	45.	42.19	4448	3742	3287	3089	2828	2716		14.2	13.7
	50.	50.19	3232	2715	2389	2298	2099	2010		14.0	13.4
PL0530	56.	55.09	6028	5657	5595	5231	3556	2889	3500	10.7	10.3
	71.	66.79	6028	5675	5595	5231	3556	2889		10.6	10.2
	80.	80.96	6028	5675	5595	5231	3556	2889		10.5	10.1
	90.	87.83	6028	5675	5595	5231	3556	2889		10.5	10.1
	100	96.98	5519	5139	4920	4442	3498	2841		10.4	10.1
	112	106.5	6028	5675	5595	5231	3556	2889		10.4	10.0
	125	128.8	6028	5675	5595	5231	3556	2889		10.3	9.9
	140	140.0	6028	5675	5595	5231	3556	2889		10.3	9.9
	160	154.3	5519	5139	4920	4442	3498	2841		10.2	9.8
	180	169.4	6028	5675	5595	5231	3556	2889		10.2	9.8
	200	204.9	6028	5675	5595	5231	3556	2889		10.1	9.7
	250	245.5	5519	5139	4920	4442	3498	2841		10.0	9.6
	280	261.6	4448	3742	3287	3089	2828	2716		10.0	9.6
	315	316.4	4448	3742	3287	3089	2828	2716		9.9	9.5
	360	376.4	3232	2715	2389	2298	2099	2010		9.8	9.4
PL0540	250	259.7	6028	5675	5595	5231	3556	2889	3500	8.4	8.1
	315	314.8	6028	5675	5595	5231	3556	2889		8.21	7.9
	360	341.6	6028	5675	5595	5231	3556	2889		7.8	7.6
	400	413.2	6028	5675	5595	5231	3556	2889		7.6	7.4
	500	500.9	6028	5675	5595	5231	3556	2889		7.6	7.3
	560	544.6	6028	5675	5595	5231	3556	2889		7.6	7.3
	630	607.2	6028	5675	5595	5231	3556	2889		7.6	7.3
	710	658.8	6028	5675	5595	5231	3556	2889		7.5	7.3
	800	796.9	6028	5675	5595	5231	3556	2889		7.5	7.2
	900	868.2	6028	5675	5595	5231	3556	2889		7.5	7.2
	10C	966.0	6028	5675	5595	5231	3556	2889		7.5	7.2
	11C	1050.2	6028	5675	5595	5231	3556	2889		7.4	7.2
	12C	1270.4	6028	56753	5595	5231	3556	2889		7.4	7.2
	14C	1536.8	6028	5675	5595	5231	3556	2889		7.4	7.1
	16C	1621.7	4448	3742	3287	3089	2828	2716		7.4	7.1
	18C	1840.9	5519	5139	4920	4442	3498	2841		7.3	7.1
	20C	1961.7	4448	3742	3287	3089	2828	2716		7.3	7.1
	22C	2373.0	4448	3742	3287	3089	2828	2716		7.3	7.0
	25C	2823.3	3232	2715	2389	2298	2099	2010		7.3	7.0

PL 05

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L
PL0510	42
PL0520	109.5
PL0530	151.5
PL0540	193.5

	PL0510	PL0520 PL0530 PL0540
K	228	180
M	240	196
d	48	38
d2	M16	M12
t	51.5	41
u	14	10
E	82	70
E1	70	60
E2	6	5

	PL0510		PL0520 PL0530 PL0540	
	L1	ØP	L1	ØP
63	-	-	62	140
71	-	-	66	160
80	-	-	80	200
90	-	-	80	200
100-112	-	-	91	250
132	140	300	108	300
160	156	350	-	-
180	156	350	-	-

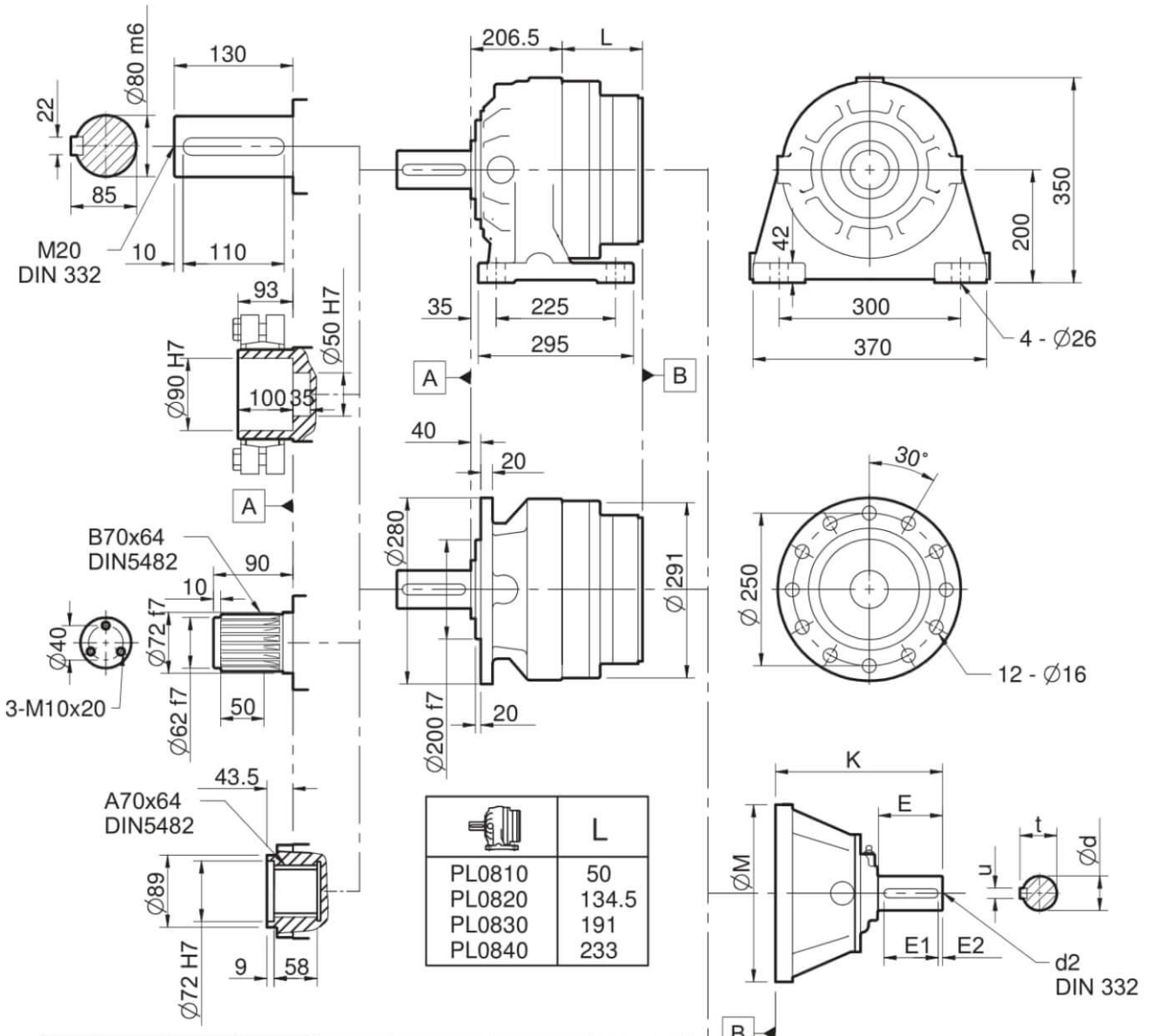
AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PL 08

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	Pt (kW) Type B	Pt (kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PL0810	3.6	3.64	10669	10034	9889	9112	5622	4567	2500	40.4	37.5
	4.5	4.36	10055	9330	8295	7840	5502	4469		37.5	34.8
	5.6	5.63	7742	6521	5734	5396	4949	4341		34.0	31.6
	7.1	6.69	6389	5377	4740	4564	4180	4014		32.0	29.7
PL0820	14.	13.27	10669	10034	9889	9112	5622	4567	2800	27.2	25.4
	16.	15.90	10669	10034	9889	9112	5622	4567		26.5	24.8
	20.	19.04	10055	9330	8295	7840	5502	4469		25.8	24.1
	22.	20.49	10669	10034	9889	9112	5622	4567		25.5	23.9
	25.	24.38	10669	10034	9889	9112	5622	4567		24.9	23.3
	28	29.20	10055	9330	8295	7840	5502	4469		24.3	22.8
	32.	31.64	7742	6521	5734	5396	4949	4341		24.0	22.5
	36.	37.64	7742	6521	5734	5396	4949	4341		23.5	22.0
	45	44.79	6389	5377	4740	4564	4180	4014		23.0	21.5
PL0830	56.	51.61	10669	10034	9889	9112	5622	4567	3500	16.0	15.0
	63	62.56	10669	10034	9889	9112	5622	4567		15.9	14.9
	71.	74.94	10669	10034	9889	9112	5622	4567		15.7	14.7
	80.	82.28	10669	10034	9889	9112	5622	4567		15.7	14.7
	90.	89.77	10055	9330	8295	7840	5502	4469		15.6	14.6
	100	98.56	10669	10034	9889	9112	5622	4567		15.5	14.5
	112	119.2	10669	10034	9889	9112	5622	4567		15.4	14.4
	125	127.0	10669	10034	9889	9112	5622	4567		15.3	14.3
	140	142.8	10055	9330	8295	7840	5502	4469		15.2	14.3
	160	153.7	10669	10034	9889	9112	5622	4567		15.2	14.2
	180	182.8	10669	10034	9889	9112	5622	4567		15.0	14.1
	225	219.0	10055	9330	8295	7840	5502	4469		14.9	14.0
	250	237.3	7742	6521	5734	5396	4949	4341		14.9	13.9
	280	282.3	7742	6521	5734	5396	4949	4341		14.7	13.8
	360	335.9	6389	5377	4740	4564	4180	4014		14.6	13.7
PL0840	250	243.3	10669	10034	9889	9112	5622	4567	3500	11.7	11.0
	315	294.9	10669	10034	9889	9112	5622	4567		11.5	10.8
	360	320.0	10669	10034	9889	9112	5622	4567		11.1	10.4
	400	387.1	10669	10034	9889	9112	5622	4567		10.8	10.2
	450	469.2	10669	10034	9889	9112	5622	4567		10.8	10.1
	500	510.1	10669	10034	9889	9112	5622	4567		10.8	10.1
	560	562.0	10669	10034	9889	9112	5622	4567		10.7	10.1
	630	617.1	10669	10034	9889	9112	5622	4567		10.7	10.1
	710	746.5	10669	10034	9889	9112	5622	4567		10.6	10.0
	800	787.7	10669	10034	9889	9112	5622	4567		10.6	10.0
	900	894.2	10669	10034	9889	9112	5622	4567		10.6	10.0
	10C	952.8	10669	10034	9889	9112	5622	4567		10.6	9.9
	11C	1152.6	10669	10034	9889	9112	5622	4567		10.5	9.9
	12C	1371.3	10669	10034	9889	9112	5622	4567		10.5	9.8
	14C	1471.3	7742	6521	5734	5396	4949	4341		10.5	9.8
	16C	1642.7	10055	9330	8295	7840	5502	4469		10.4	9.8
	18C	1779.8	7742	6521	5734	5396	4949	4341		10.4	9.8
	20C	2117.5	7742	6521	5734	5396	4949	4341		10.4	9.7
	25C	2519.3	6389	5377	4740	4560	4180	4014		10.3	9.7

PL 08

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L
PL0810	50
PL0820	134.5
PL0830	191
PL0840	233

	PL0810	PL0820	PL0830 PL0840
K	259.5	228	180
M	291	240	196
d	65(m6)	48(k6)	38(k6)
d2	M20	M16	M12
t	69	51.5	41
u	18	14	10
E	105	82	70
E1	90	70	60
E2	7.5	6	5

	PL0810		PL0820		PL0830 PL0840	
	L1	ØP	L1	ØP	L1	ØP
63	-	-	-	-	62	140
71	-	-	-	-	66	160
80	-	-	-	-	80	200
90	-	-	-	-	80	200
100-112	-	-	-	-	91	250
132	-	-	140	300	108	300
160	172	350	156	350	-	-
180	172	350	156	350	-	-
200	174	400	-	-	-	-

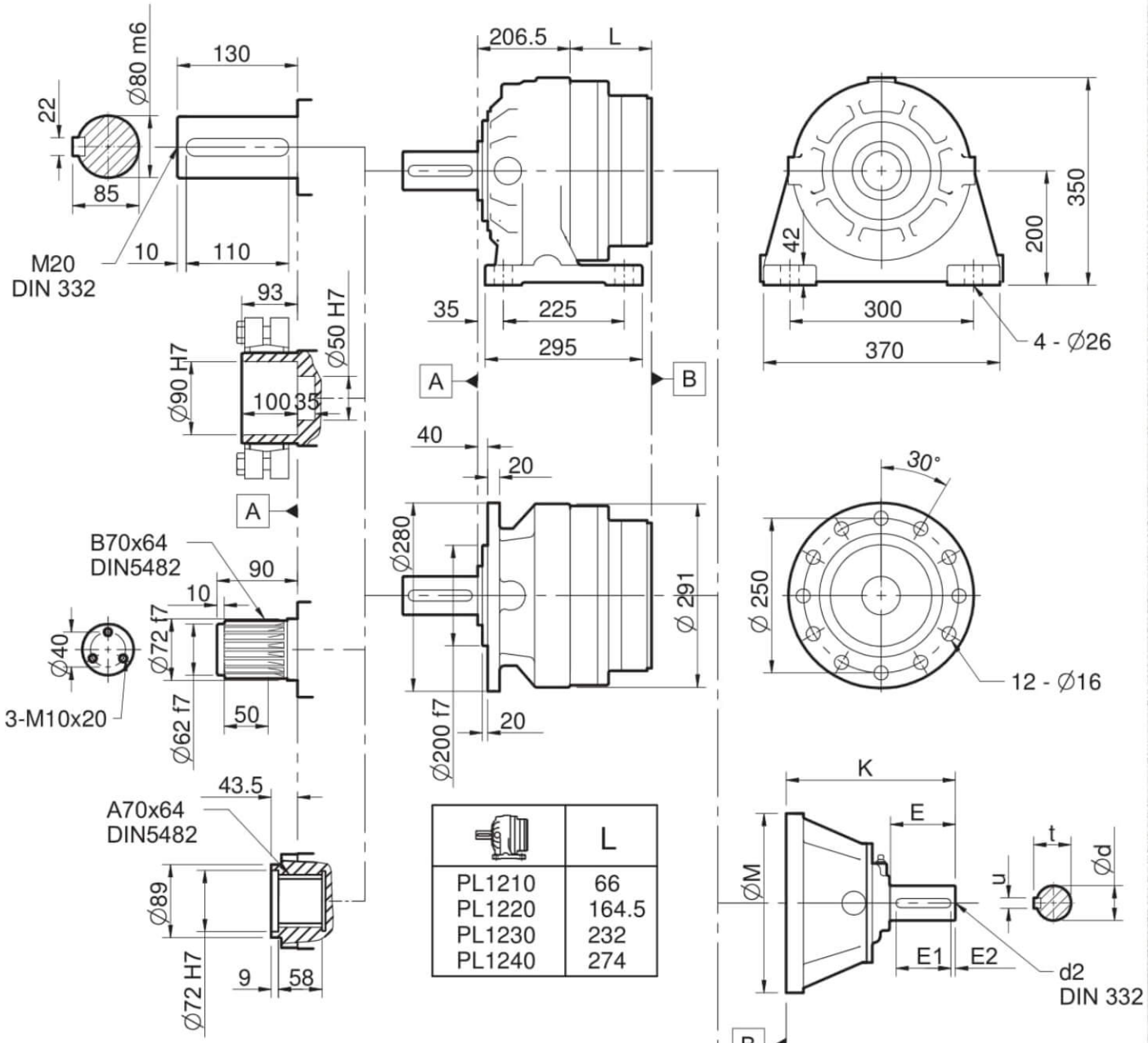
AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PL 12

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	Pt (kW) Type B	Pt (kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PL1210	3.6	3.64	14202	13356	13168	11277	6958	5652	2500	41.6	38.8
	4.5	4.36	13385	12420	11064	9996	6813	5534		38.6	36.0
	5.6	5.63	10324	8700	7655	7196	6597	5375		35.1	32.6
	7.1	6.69	8519	7170	6323	6084	5573	5325		33.0	30.7
PL1220	14.	13.27	14202	13356	13168	11277	6958	5652	2800	28.5	26.7
	16.	15.90	14202	13356	13168	11277	6958	5652		27.7	26.0
	20.	19.04	13385	12420	11064	9996	6813	5534		27.0	25.4
	22.	20.49	14202	13356	13168	11277	6958	5652		26.7	25.1
	25.	24.38	14202	13356	13168	11277	6958	5652		26.1	24.5
	28	29.20	13385	12420	11064	9996	6813	5534		25.4	23.9
	32.	31.64	10324	8700	7655	7196	6597	5375		25.2	23.6
	36.	37.64	10324	8700	7655	7196	6597	5375		24.6	23.1
	45	44.79	8519	7170	6323	6084	5573	5325		24.1	22.6
PL1230	56.	51.61	14202	13356	13168	11277	6958	5652	3500	17.0	16.0
	63	62.56	14202	13356	13168	11277	6958	5652		16.8	15.8
	71.	74.94	14202	13356	13168	11277	6958	5652		16.7	15.7
	80.	82.28	14202	13356	13168	11277	6958	5652		16.6	15.6
	90.	89.77	13385	12420	11064	9996	6813	5534		16.5	15.5
	100	98.56	14202	13356	13168	11277	6958	5652		16.4	15.5
	112	119.2	14202	13356	13168	11277	6958	5652		16.3	15.3
	125	127.0	14202	13356	13168	11277	6958	5652		16.2	15.3
	140	142.8	13385	12420	11064	9996	6813	5534		16.1	15.2
	160	153.7	14202	13356	13168	11277	6958	5652		16.1	15.1
	180	182.8	14202	13356	13168	11277	6958	5652		15.9	15.0
	225	219.0	13385	12420	11064	9996	6813	5534		15.8	14.9
	250	237.3	10324	8700	7655	7196	6597	5375		15.7	14.8
	280	282.3	10324	8700	7655	7196	6597	5375		15.6	14.7
	360	335.9	8519	7170	6323	6084	5573	5325		15.5	14.6
PL1240	250	243.3	14202	13356	13168	11277	6958	5652	3500	12.3	11.6
	315	294.9	14202	13356	13168	11277	6958	5652		12.1	11.4
	360	320.0	14202	13356	13168	11277	6958	5652		11.8	11.1
	400	387.1	14202	13356	13168	11277	6958	5652		11.5	10.8
	450	469.2	14202	13356	13168	11277	6958	5652		11.4	10.7
	500	510.1	14202	13356	13168	11277	6958	5652		11.4	10.7
	560	562.0	14202	13356	13168	11277	6958	5652		11.3	10.7
	630	617.1	14202	13356	13168	11277	6958	5652		11.3	10.7
	710	746.5	14202	13356	13168	11277	6958	5652		11.3	10.6
	800	787.7	14202	13356	13168	11277	6958	5652		11.2	10.6
	900	894.2	14202	13356	13168	11277	6958	5652		11.2	10.6
	10C	952.8	14202	13356	13168	11277	6958	5652		11.2	10.5
	11C	1152.6	14202	13356	13168	11277	6958	5652		11.1	10.5
	12C	1371.3	14202	13356	13168	11277	6958	5652		11.1	10.4
	14C	1471.3	10324	8700	7655	7196	6597	5375		11.1	10.4
	16C	1642.7	13385	12420	11064	9996	6813	5534		11.0	10.4
	18C	1779.8	10324	8700	7655	7196	6597	5375		11.0	10.4
	20C	2117.5	10324	8700	7655	7196	6597	5375		10.9	10.3
	25C	2519.3	8519	7170	6323	6084	5573	5325		10.9	10.3

PL 12

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L
PL1210	66
PL1220	164.5
PL1230	232
PL1240	274

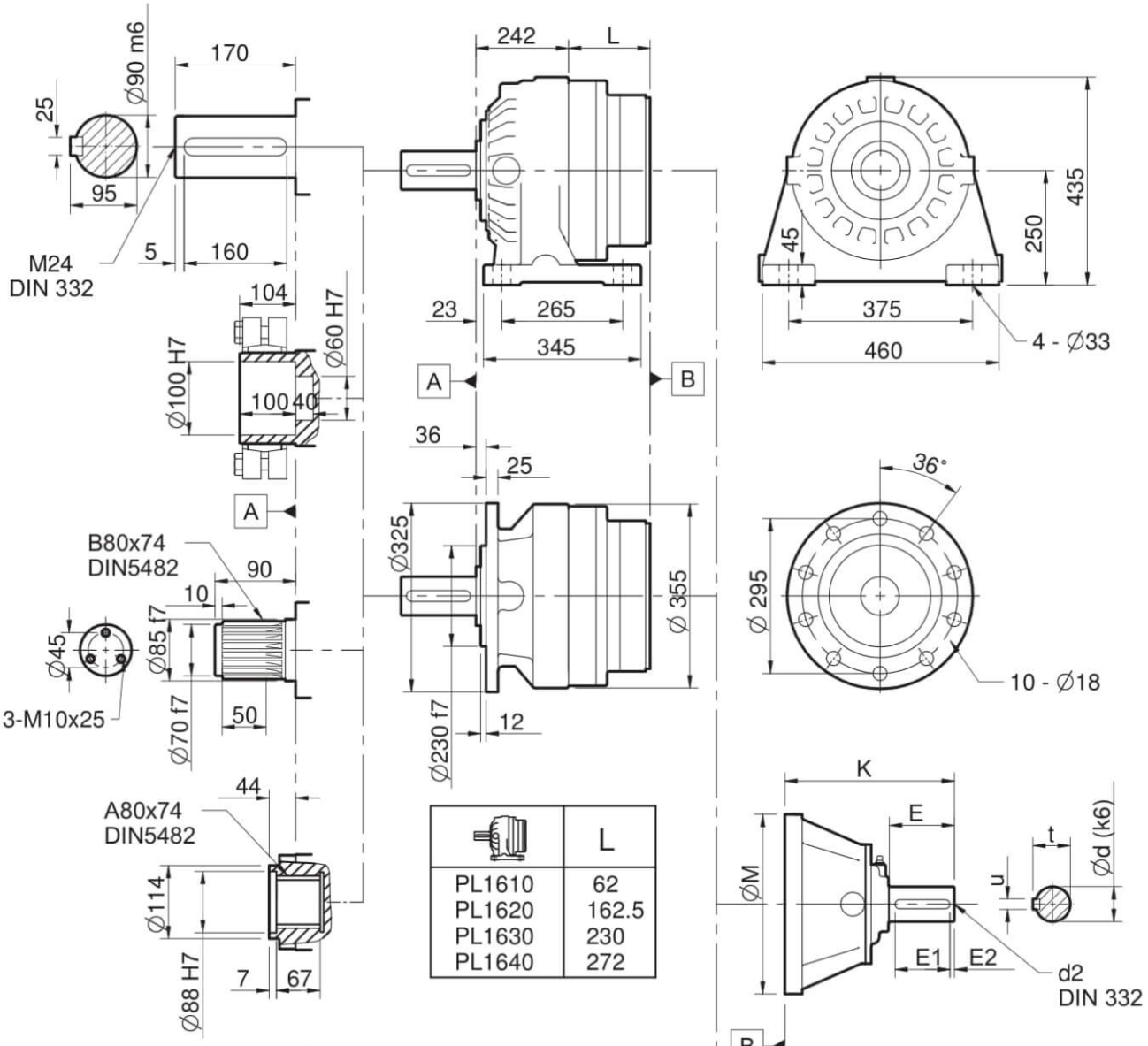
	PL1210	PL1220	PL1230 PL1240
K	259.5	228	180
M	291	240	196
d	65(m6)	48(k6)	38(k6)
d2	M20	M16	M12
t	69	51.5	41
u	18	14	10
E	105	82	70
E1	90	70	60
E2	7.5	6	5

	PL1210		PL1220		PL1230 PL1240	
	L1	ØP	L1	ØP	L1	ØP
63	-	-	-	-	62	140
71	-	-	-	-	66	160
80	-	-	-	-	80	200
90	-	-	-	-	80	200
100-112	-	-	-	-	91	250
132	-	-	140	300	108	300
160	172	350	156	350	-	-
180	172	350	156	350	-	-
200	174	400	-	-	-	-

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PL 16

Series	Ratio	Ratio	T2 (Nm) n2*h rating						n1 Max	Pt (kW)	Pt (kW)
P	iN	i	10,000	25,000	50,000	100,000	500,000	1,000,000		Type B	Type F
	4.0	3.88	21112	19780	18800	16539	10205	8289		76.9	52.3
PL1610	5.0	4.83	18850	15898	14030	12911	9936	8071	2300	70.4	47.8
	7.1	6.75	11138	9395	8310	7996	7327	7025		62.4	42.4
	14.	14.12	21112	19780	18800	16539	10205	8289		50.2	34.5
	16.	16.91	21112	19780	18800	16539	10205	8289		48.9	33.6
	22.	21.80	21112	19780	18800	16539	10205	8289		47.0	32.3
PL1620	25.	25.93	21112	19780	18800	16539	10205	8289	2800	45.9	31.5
	28.	27.19	18850	15898	14030	12911	9936	8071		44.6	31.3
	32.	32.35	18850	15898	14030	12911	9936	8071		44.5	30.6
	36.	37.97	11138	9395	8310	7996	7327	7025		43.5	29.9
	45.	45.17	11138	9395	8310	7996	7327	7025		42.5	29.2
	56.	54.90	21112	19780	18800	16539	10205	8289		29.5	20.4
	63.	66.55	21112	19780	18800	16539	10205	8289		29.2	20.2
	80.	79.71	21112	19780	18800	16539	10205	8289		29.0	20.0
	90.	87.52	21112	19780	18800	16539	10205	8289		28.8	19.9
	100	105.87	21112	19780	18800	16539	10205	8289		28.5	19.7
	112	109.16	18850	15898	14030	12911	9936	8071		28.5	19.6
	125	126.82	21112	19780	18800	16539	10205	8289		28.3	19.5
PL1630	140	135.14	21112	19780	18800	16539	10205	8289	3500	28.2	19.4
	160	163.48	21112	19780	18800	16539	10205	8289		27.9	19.2
	200	194.50	21112	19780	18800	16539	10205	8289		27.7	19.1
	225	203.91	18850	15898	14030	12911	9936	8071		27.6	19.0
	250	242.60	18850	15898	14030	12911	9936	8071		27.4	18.9
	280	284.77	11138	9395	8310	7996	7327	7025		27.1	18.7
	315	338.80	11138	9395	8310	7996	7327	7025		26.9	18.6
	225	213.5	21112	19780	18800	16539	10205	8289		21.4	14.9
	280	258.8	21112	19780	18800	16539	10205	8289		21.4	14.9
	315	313.7	21112	19780	18800	16539	10205	8289		19.7	13.7
	360	340.4	21112	19780	18800	16539	10205	8289		19.4	13.5
	400	411.7	21112	19780	18800	16539	10205	8289		19.4	13.5
	500	499.1	21112	19780	18800	16539	10205	8289		19.3	13.5
	560	542.6	21112	19780	18800	16539	10205	8289		19.3	13.4
	630	597.9	21112	19780	18800	16539	10205	8289		19.2	13.4
PL1640	710	656.4	21112	19780	18800	16539	10205	8289	3500	19.2	13.4
	800	794.0	21112	19780	18800	16539	10205	8289		19.1	13.3
	900	951.1	21112	19780	18800	16539	10205	8289		19.0	13.2
	10C	1013.6	21112	19780	18800	16539	10205	8289		18.9	13.2
	12C	1216.1	21112	19780	18800	16539	10205	8289		18.9	13.1
	14C	1458.7	21112	19780	18800	16539	10205	8289		18.8	13.1
	16C	1504.1	18850	15898	14030	12911	9936	8071		18.7	13.1
	18C	1819.5	18850	15898	14030	12911	9936	8071		18.7	13.0
	20C	2100.5	11138	9395	8310	7996	7327	7025		18.6	13.0
	25C	2541.0	11138	9395	8310	7996	7327	7025		18.5	12.9



	L
PL1610	62
PL1620	162.5
PL1630	230
PL1640	272

	PL1610	PL1620	PL1630 PL1640
K	313	228	180
M	355	240	196
d	80(m6)	48(k6)	38(k6)
d2	M20	M16	M12
t	85	51.5	41
u	22	14	10
E	130	82	70
E1	110	70	60
E2	10	6	5

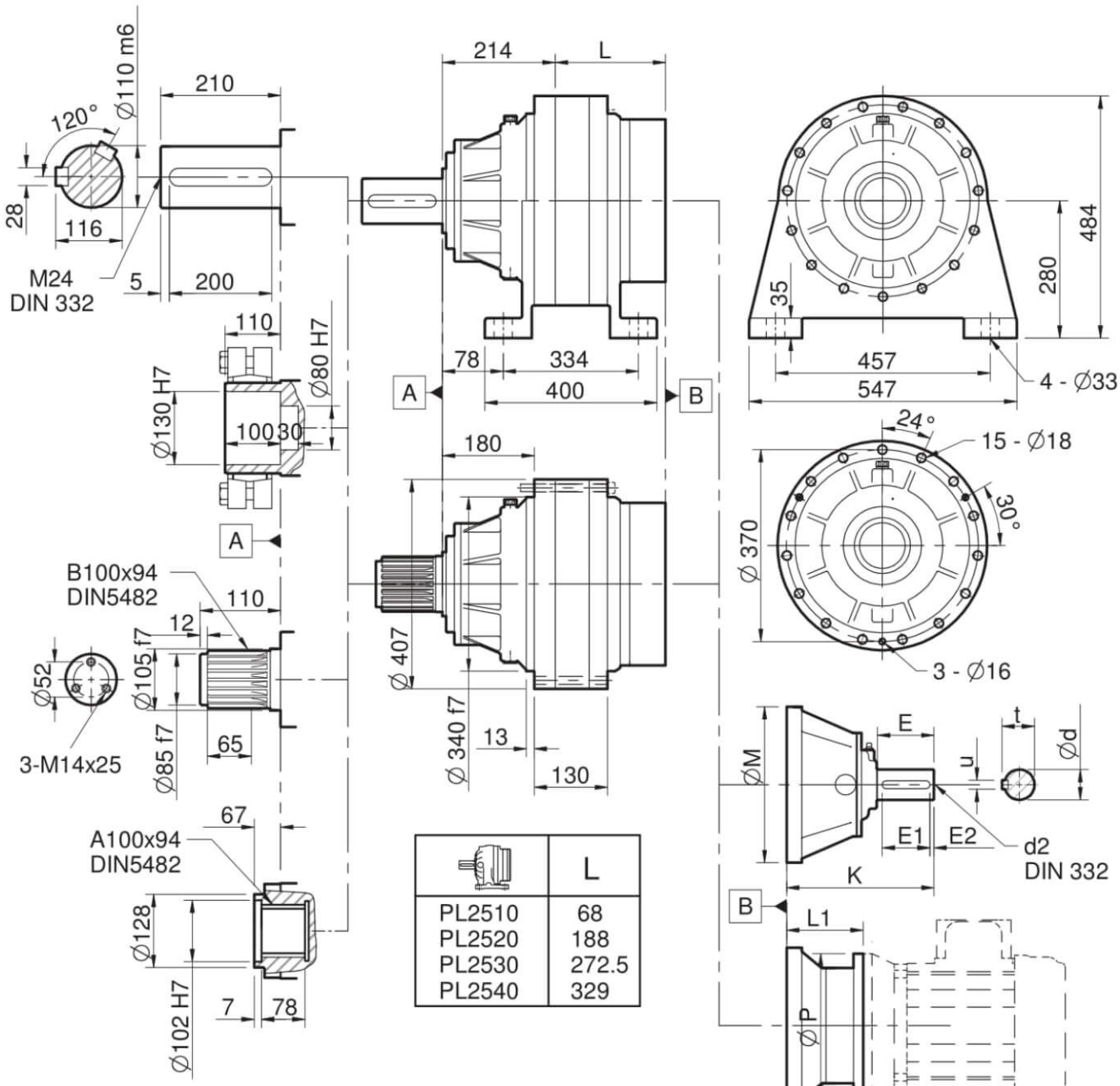
	PL1610		PL1620		PL1630 PL1640	
	L1	ØP	L1	ØP	L1	ØP
63	-	-	-	-	62	140
71	-	-	-	-	66	160
80	-	-	-	-	80	200
90	-	-	-	-	80	200
100-112	-	-	-	-	91	250
132	-	-	140	300	108	300
160	-	-	156	350	-	-
180	-	-	156	350	-	-
200	176	400	-	-	-	-
225	204	450	-	-	-	-

PL 25

Series	Ratio	Ratio	T2 (Nm) n2*h rating						n1 Max	Pt (kW) Type B	Pt (kW) Type F
P	iN	i	10,000	25,000	50,000	100,000	500,000	1,000,000			
PL2510	4.0	4.00	32666	29569	26126	23350	15648	12710	2000	-	55.5
	5.0	5.20	25385	21500	18990	17657	15258	12394		-	50.0
	6.3	6.25	18707	15813	13944	13339	12250	11780		-	46.8
PL2520	14.	14.57	32666	29569	26126	23350	15648	12710	2500	-	37.4
	18.	17.45	32666	29569	26126	23350	15648	12710		-	36.4
	22.	22.50	32666	29569	26126	23350	15648	12710		-	35.0
	25.	26.77	32666	29569	26126	23350	15648	12710		-	34.2
	28.	29.25	25385	21500	18990	17657	15258	12394		-	33.7
	32.	34.80	25385	21500	18990	17657	15258	12394		-	32.9
	36.	35.16	18707	15813	13944	13339	12250	11780		-	32.9
	40.	41.83	18707	15813	13944	13339	12250	11780		-	32.1
PL2530	56.	53.08	32666	29569	26126	23350	15648	12710	2800	-	22.1
	63.	63.58	32666	29569	26126	23350	15648	12710		-	21.9
	71.	76.17	32666	29569	26126	23350	15648	12710		-	21.7
	80.	81.96	32666	29569	26126	23350	15648	12710		-	21.6
	90.	97.52	32666	29569	26126	23350	15648	12710		-	21.4
	100	106.55	25385	21500	18990	17657	15258	12394		-	21.3
	112	116.81	32666	29569	26126	23350	15648	12710		-	21.2
	125	126.56	32666	29569	26126	23350	15648	12710		-	21.1
	140	150.58	32666	29569	26126	23350	15648	12710		-	20.9
	160	164.53	25385	21500	18990	17657	15258	12394		-	20.8
	180	179.15	32666	29569	26126	23350	15648	12710		-	20.8
	200	195.75	25385	21500	18990	17657	15258	12394		-	20.7
	250	232.89	25385	21500	18990	17657	15258	12394		-	20.5
	280	279.92	18707	15813	13944	13339	12250	11780		-	20.3
PL2540	200	206.43	32666	29569	26126	23350	15648	12710	3500	-	15.8
	250	250.24	32666	29569	26126	23350	15648	12710		-	15.6
	280	299.76	32666	29569	26126	23350	15648	12710		-	14.6
	315	329.11	32666	29569	26126	23350	15648	12710		-	14.2
	360	359.06	32666	29569	26126	23350	15648	12710		-	14.2
	400	398.11	32666	29569	26126	23350	15648	12710		-	14.2
	450	476.88	32666	29569	26126	23350	15648	12710		-	14.1
	500	508.18	32666	29569	26126	23350	15648	12170		-	14.1
	630	614.73	32666	29569	26126	23350	15648	12710		-	14.0
	710	731.37	32666	29569	26126	23350	15648	12710		-	13.9
	800	784.69	32666	29569	26126	23350	15648	12710		-	13.9
	900	876.08	32666	29569	26126	23350	15648	12710		-	13.8
	10C	949.22	32666	29569	26126	23350	15648	12710		-	13.8
	11C	1129.33	32666	29569	26126	23350	15648	12710		-	13.7
	12C	1343.61	32666	29569	26126	23350	15648	12710		-	13.7
	14C	1468.13	25385	21500	18990	17657	15258	12394		-	13.7
	18C	1746.69	25385	21500	18990	17657	15258	12394		-	13.6
	20C	2099.39	18707	15813	13944	13339	12250	11780		-	13.5

PL 25

AGNEE Transmissions
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	L
PL2510	68
PL2520	188
PL2530	272.5
PL2540	329

	PL2510	PL2520	PL2530	PL2540
K	373	259.5	228	180
M	407	291	240	196
d	90(m6)	65(m6)	48(k6)	38(k6)
d2	M24	M20	M16	M12
t	95	69	51.5	41
u	25	18	14	10
E	170	105	82	70
E1	160	90	70	60
E2	5	7.5	6	5

	PL2510		PL2520		PL2530		PL2540	
	L1	ØP	L1	ØP	L1	ØP	L1	ØP
63	-	-	-	-	-	-	62	140
71	-	-	-	-	-	-	66	160
80	-	-	-	-	-	-	80	200
90	-	-	-	-	-	-	80	200
100-112	-	-	-	-	-	-	91	250
132	-	-	-	-	140	300	108	300
160	-	-	172	350	156	350	-	-
180	-	-	172	350	156	350	-	-
200	189	400	174	400	-	-	-	-
225	216	450	-	-	-	-	-	-

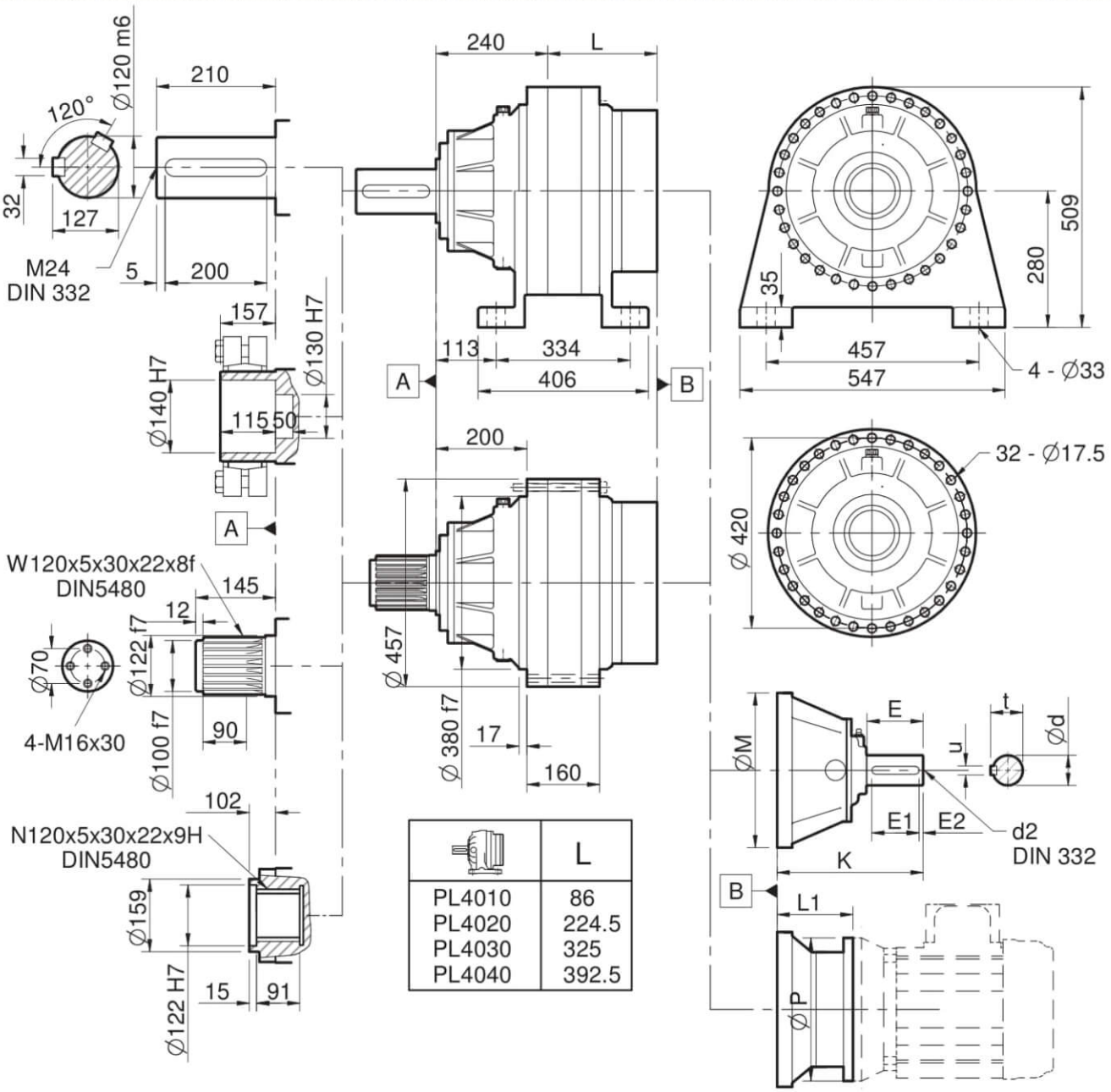
AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PL 40

Series	Ratio	Ratio	T2 (Nm) n2*h rating						n1 Max	Pt (kW) Type B	Pt (kW) Type F
P	iN	i	10,000	25,000	50,000	100,000	500,000	1,000,000			
PL4010	4.0	4.17	48787	45398	42760	38509	28637	23260	2000	-	64.2
	5.0	5.29	40870	34616	30595	28559	26276	22607		-	58.6
	6.3	6.21	33583	28415	25095	23985	22038	21170		-	55.3
PL4020	16.	16.17	48787	45398	42760	38509	28637	23260	2300	-	47.8
	20.	20.17	48787	45398	42760	38509	28637	23260		-	46.2
	25.	25.59	40870	34616	30595	28559	26276	22607		-	44.6
	28.	28.17	48787	45398	42760	38509	28637	23260		-	43.9
	32.	30.04	33583	28415	25095	23985	22038	21170		-	43.5
	36.	35.74	40870	34616	30595	28559	26276	22607		-	42.5
	45.	41.95	33583	28415	25095	23985	22038	21170		-	41.5
PL4030	56.	58.92	48787	45398	42760	38509	28637	23260	2800	-	28.1
	71.	70.58	48787	45398	42760	38509	28637	23260		-	27.9
	80.	74.73	40870	34616	30595	28509	26276	22607		-	27.8
	90.	90.98	48787	45398	42760	38509	28637	23260		-	27.5
	100	108.24	48787	45398	42760	38509	28637	23260		-	27.3
	112	113.48	48787	45398	42760	38509	28637	23260		-	27.2
	125	135.01	48787	45398	42760	38509	28637	23260		-	26.9
	140	143.93	40870	34616	30595	28559	26276	22607		-	26.8
	160	158.48	48787	45398	42760	38509	28637	23260		-	26.7
	180	188.55	48787	45398	42760	38509	28637	23260		-	26.5
	200	201.01	40870	34616	30595	28559	26276	22607		-	26.4
	250	239.15	40870	34616	30595	28559	26276	22607		-	26.2
	280	280.72	33583	28415	25095	23985	22038	21170		-	26.0
PL4040	225	229.1	48787	45398	42760	38509	28637	23260	3500	-	20.3
	280	277.8	48787	45398	42760	38509	28637	23260		-	19.3
	315	332.7	48787	45398	42760	38509	28637	23260		-	18.4
	360	365.3	48787	45398	42760	38509	28637	23260		-	18.3
	400	441.9	48787	45398	42760	38509	28637	23260		-	18.2
	450	455.6	48787	45398	42760	38509	28637	23260		-	18.2
	500	529.3	48787	45398	42760	38509	28637	23260		-	18.1
	560	564.1	48787	45398	42760	38509	28637	23260		-	18.1
	630	682.3	48787	45398	42760	38509	28637	23260		-	18.0
	710	715.5	40870	34616	30595	28559	26276	22607		-	18.0
	800	851.1	48787	45398	42760	38509	28637	23260		-	17.9
	900	865.5	40870	34616	30595	28559	26276	22607		-	17.9
	10C	1012.6	48787	45398	42760	38509	28637	23260		-	17.8
	12C	1188.6	48787	45398	42760	38509	28637	23260		-	17.7
	14C	1414.1	48787	45398	42760	38509	28637	23260		-	17.6
	18C	1793.6	40870	34616	30595	28559	26276	22607		-	17.5
	20C	2105.4	33583	28415	25095	23985	22038	21170		-	17.5

PL 40

AGNEE Transmissions
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	L
PL4010	86
PL4020	224.5
PL4030	325
PL4040	392.5

	PL4010	PL4020	PL4030	PL4040
K	410	313	228	180
M	457	355	240	196
d	100(m6)	80(m6)	48(k6)	38(k6)
d2	M24	M20	M16	M12
t	106	85	51.5	41
u	28	22	14	10
E	190	130	82	70
E1	180	110	70	60
E2	5	10	6	5

	PL4020		PL4030		PL4040	
	L1	ØP	L1	ØP	L1	ØP
63	-	-	-	-	62	140
71	-	-	-	-	66	160
80	-	-	-	-	80	200
90	-	-	-	-	80	200
100-112	-	-	-	-	91	250
132	-	-	140	300	108	300
160	-	-	156	350	-	-
180	-	-	156	350	-	-
200	176	400	-	-	-	-
225	204	450	-	-	-	-

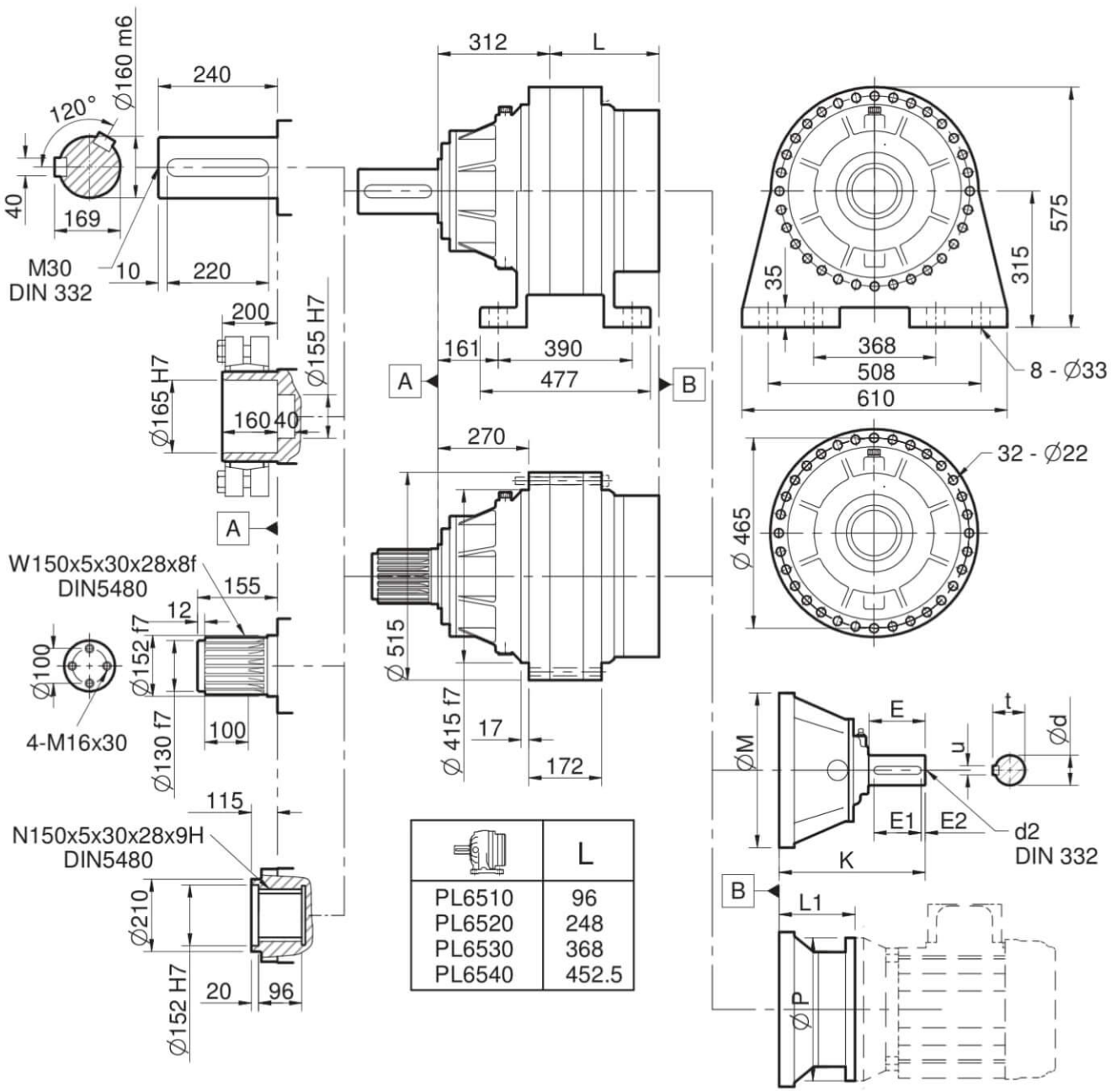
AGNEE Transmissions
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PL 65

Series	Ratio	Ratio	T2 (Nm) n2*h rating						n1 Max	Pt (kW) Type B	Pt (kW) Type F
P	iN	i	10,000	25,000	50,000	100,000	500,000	1,000,000			
	4.0	4.17	84700	78850	73150	68250	57443	46658		-	89.6
PL6510	5.0	4.84	80100	67950	60150	57400	52930	45817	2000	-	84.5
	6.3	5.87	60700	51460	46370	44680	41080	39480		-	78.7
	16.	16.70	84700	78850	73150	68250	57443	46658		-	55.0
	18	19.37	80100	67950	60150	57400	52930	45817		-	55.3
	20.	21.70	84700	78850	73150	68250	57443	46658		-	55.5
PL6520	22.	25.18	80100	67950	60150	57400	52930	45817	2000	-	55.6
	28.	26.09	84700	78850	73150	68250	57443	46658		-	55.7
	32.	30.26	80100	67950	60150	57400	52930	45817		-	55.9
	40.	36.67	60700	51460	46370	44680	41080	39480		-	56.1
	56.	60.82	84700	78850	73150	68250	57443	46658		-	38.8
	63.	70.56	80100	67950	60150	57400	52930	45817		-	38.4
	71.	72.85	84700	78850	73150	68250	57443	46658		-	38.4
	80.	84.52	80100	67950	60150	57400	52930	45817		-	38.1
	90.	93.91	84700	78850	73150	68250	57443	46658		-	37.9
	100	111.73	84700	78850	73150	68250	57443	46658		-	37.5
	112	122.09	84700	78850	73150	68250	57443	46658	2500	-	37.3
	125	129.62	80100	67950	60150	57400	52930	45817		-	37.2
PL6530	140	145.25	84700	78850	73150	68250	57443	46658		-	37.0
	160	146.74	84700	78850	73150	68250	57443	46658		-	37.0
	180	188.55	84700	78850	73150	68250	57443	46658		-	36.5
	225	218.73	80100	67950	60150	57400	52930	45817		-	36.2
	250	265.02	60700	51460	46370	44680	41080	39480		-	35.9
	225	221.6	84700	78850	73150	68250	57443	46658		-	27.6
	280	265.4	84700	78850	73150	68250	57443	46658		-	26.1
	315	317.9	84700	78850	73150	68250	57443	46658		-	25.9
	360	342.1	84700	78850	73150	68250	57443	46658		-	25.9
	400	407.0	84700	78850	73150	68250	57443	46658		-	25.7
	450	444.7	84700	78850	73150	68250	57443	46658		-	25.7
	500	487.6	84700	78850	73150	68250	57443	46658		-	25.6
	560	528.3	84700	78850	73150	68250	57443	46658		-	25.6
	630	628.5	84700	78850	73150	68250	57443	46658		-	25.4
	710	686.7	84700	78850	73150	68250	57443	46658	2800	-	25.4
PL6540	800	817.0	84700	78850	73150	68250	57443	46658		-	25.2
	10C	972.1	84700	78850	73150	68250	57443	46658		-	25.1
	12C	1168.4	84700	78850	73150	68250	57443	46658		-	25.0
	14C	1355.4	80100	67950	60150	57400	52930	45817		-	24.9
	16C	1642.2	60700	51460	46370	44680	410800	39480		-	24.8

PL 65

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	L
PL6510	96
PL6520	248
PL6530	368
PL6540	452.5

	PL6510	PL6520	PL6530	PL6540
K	477	373	259.5	228
M	515	407	291	240
d	110(m6)	90(m6)	65(k6)	48(k6)
d2	M24	M24	M20	M16
t	116	95	69	51.5
u	28	25	18	14
E	210	170	105	82
E1	200	160	90	70
E2	5	5	7.5	6

	PL6520		PL6530		PL6540	
	L1	ØP	L1	ØP	L1	ØP
132	-	-	-	-	140	300
160	-	-	172	350	156	350
180	-	-	172	350	156	350
200	189	400	174	400	-	-
225	216	450	-	-	-	-

AGNEE Transmissions
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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
0.12 kW 4 - Pole	5.0	288.30	219	3.15	15000	PL0130280. -M - - - .12 A	63	6.4	5.9
	4.2	348.75	265	2.64	1500	PL0130360. -M - - - .12 A	63	6.4	5.8
	3.4	421.88	320	1.63	1500	PL0130400. -M - - - .12 A	63	6.3	5.8
	5.2	277.26	208	5.83	1500	PL0140280. -M - - - .12 A	63	5.6	5.2
	4.3	336.11	252	4.87	1500	PL0140315 -M - - - .12 A	63	5.5	5.1
	4.0	364.64	274	4.51	1500	PL0140360 -M - - - .12 A	63	5.3	4.9
	3.3	444.10	331	3.77	1500	PL0140450 -M - - - .12 A	63	5.1	4.7
	2.7	534.72	401	3.15	1500	PL0140500 -M - - - .12 A	63	4.7	4.3
	2.5	581.75	436	2.91	1500	PL0140560 -M - - - .12 A	63	4.7	4.3
	2.2	648.21	487	2.63	1500	PL0140630 -M - - - .12 A	63	4.7	4.3
	2.1	703.24	528	2.44	1500	PL0140710 -M - - - .12 A	63	4.7	4.3
	1.7	850.69	639	2.04	1500	PL0140800 -M - - - .12 A	63	4.6	4.3
	1.6	926.83	696	1.88	1500	PL0140900 -M - - - .12 A	63	4.6	4.3
	1.4	1031.25	774	1.70	1500	PL014010C -M - - - .12 A	63	4.6	4.3
	1.3	1121.17	842	1.57	1500	PL014011C -M - - - .12 A	63	4.6	4.2
	1.1	1356.25	1018	1.32	1500	PL014014C -M - - - .12 A	63	4.6	4.2
	0.88	1640.63	1232	1.10	1500	PL014016C -M - - - .12 A	63	4.6	4.2
	1.7	850.69	639	3.77	1500	PL0240800 -M - - - .12 A	63	4.8	4.4
	1.6	926.83	696	3.47	1500	PL0240900 -M - - - .12 A	63	4.8	4.4
	1.4	1031.25	774	3.14	1500	PL024010C -M - - - .12 A	63	4.7	4.4
	1.3	1121.17	842	2.91	1500	PL024011C -M - - - .12 A	63	4.7	4.4
	1.1	1356.25	1018	2.43	1500	PL024014C -M - - - .12 A	63	4.7	4.4
	0.88	1640.63	1232	2.03	1500	PL024016C -M - - - .12 A	63	4.7	4.3
	0.81	1787.46	1342	1.06	1500	PL024018C -M - - - .12 A	63	4.7	4.3
	0.73	1988.84	1493	1.54	1500	PL024020C -M - - - .12 A	63	4.7	4.3
	0.67	2162.25	1623	0.89	1500	PL024022C -M - - - .12 A	63	4.6	4.3
	0.93	1536.83	1170	354	44500	PL034012C -M - - - .12 A	63	7.1	6.8
	0.88	1621.69	1235	1.99	44500	PL034014C -M - - - .12 A	63	7.1	6.8
	0.78	1840.91	1402	2.54	44500	PL034016C -M - - - .12 A	63	7.0	6.8
	0.73	1961.72	1494	1.66	44500	PL034018C -M - - - .12 A	63	7.0	6.8
	0.60	2373.05	1807	1.39	44500	PL034020C -M - - - .12 A	63	7.0	6..8
	0.51	2823.32	2149	0.88	44500	PL034022C -M - - - .12 A	63	7.0	6.7
	0.88	1621.69	1235	3.06	44500	PL054016C -M - - - .12 A	63	7.4	7.1
	0.78	1840.91	1402	3.91	44500	PL054018C -M - - - .12 A	63	7.3	7.1
	0.73	1961.72	1494	2.56	44500	PL054020C -M - - - .12 A	63	7.3	7.1
	0.60	2373.05	1807	2.14	44500	PL054022C -M - - - .12 A	63	7.3	7.0
	0.51	2823.32	2149	1.35	44500	PL054025C -M - - - .12 A	63	7.3	7.0
	0.68	2117.49	1612	4.16	52000	PL084020C -M - - - .12 A	63	10.4	9.7
	0.57	2519.27	1918	2.99	52000	PL084025C -M - - - .12 A	63	10.3	9.7
	0.57	2519.27	1918	3.99	52000	PL124025C -M - - - .12 A	63	11.5	10.8
0.18 kW 4 - Pole	5.5	265.18	302	3.25	1500	PL0130250 -M - - - .18 A	63	6.5	5.9
	5.0	288.30	328	2.10	1500	PL0130280 -M - - - .18 A	63	6.4	5.9
	4.2	348.75	397	1.76	1500	PL0130360 -M - - - .18 A	63	6.4	5.8
	3.4	421.88	480	1.08	1500	PL0130250 -M - - - .18 A	63	6.3	5.8
	5.2	277.26	312	3.89	1500	PL0140280 -M - - - .18 A	63	5.6	5.2
	4.3	336.11	379	3.24	1500	PL0140315 -M - - - .18 A	63	5.5	5.1
	4.0	364.64	411	3.01	1500	PL0140360 -M - - - .18 A	63	5.3	4.9
	3.3	441.10	497	2.51	1500	PL0140540 -M - - - .18 A	63	5.1	4.7
	2.7	534.72	602	2.10	1500	PL0140500 -M - - - .18 A	63	4.7	4.3
	2.5	581.35	655	1.94	1500	PL0140560 -M - - - .18 A	63	4.7	4.3
	2.2	648.21	730	1.75	1500	PL0140630 -M - - - .18 A	63	4.7	4.3
	2.1	703.24	792	1.62	1500	PL0140710 -M - - - .18 A	63	4.7	4.3
	1.7	850.69	958	1.36	1500	PL0140800 -M - - - .18 A	63	4.6	4.3
	1.6	926.83	1044	1.25	1500	PL0140900 -M - - - .18 A	63	4.6	4.3
	1.4	1031.25	1161	1.13	1500	PL014010C -M - - - .18 A	63	4.6	4.3
	1.3	1121.17	1263	1.05	1500	PL014011C -M - - - .18 A	63	4.6	4.2
	1.1	1356.25	1527	0.88	1500	PL014014C -M - - - .18 A	63	4.6	4.2
	5.0	288.30	328	3.88	1500	PL0230280 -M - - - .18 A	63	6.6	6.1
	4.2	348.75	397	3.25	1500	PL0230360 -M - - - .18 A	63	6.6	6.0
	3.4	421.88	480	2.00	1500	PL0230400 -M - - - .18 A	63	6.5	6.0
	2.7	534.72	602	3.88	1500	PL0240500 -M - - - .18 A	63	5.2	4.8
	2.5	581.35	655	3.59	1500	PL0240560 -M - - - .18 A	63	4.8	4.4
	2.2	648.21	730	3.24	1500	PL0240630 -M - - - .18 A	63	4.8	4.4
	2.1	703.24	792	3.00	1500	PL0240710 -M - - - .18 A	63	4.8	4.4
	1.7	850.69	958	2.51	1500	PL0240800 -M - - - .18 A	63	4.8	4.4
	1.6	926.83	1044	2.32	1500	PL0240900 -M - - - .18 A	63	4.8	4.4
	1.4	1031.25	1161	2.10	1500	PL024010C -M - - - .18 A	63	4.7	4.4
	1.3	1121.17	1263	1.94	1500	PL024011C -M - - - .18 A	63	4.7	4.4
	1.1	1356.25	1527	1.62	1500	PL024014C -M - - - .18 A	63	4.7	4.4
	0.88	1640.63	1848	1.36	1500	PL024016C -M - - - .18 A	63	4.7	4.3
	1.6	868.19	991	4.03	44500	PL0340900 -M - - - .18 A	63	7.2	6.9
	1.5	966.01	1103	3.65	44500	PL034010C -M - - - .18 A	63	7.1	6.9
	1.4	1050.24	1199	3.37	44500	PL034011C -M - - - .18 A	63	7.1	6.9
	1.1	1271.45	1451	2.82	44500	PL034012C -M - - - .18 A	63	7.1	6.8
	0.93	1536.83	1755	2.36	44500	PL034014C -M - - - .18 A	63	7.1	6.8

AGNEE Transmissions
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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
0.18 kW 4 - Pole	0.88	1621.69	1852	1.33	44500	PL034016C -M - - - .18 A	63	7.0	6.8
	0.78	1840.91	2102	1.69	44500	PL034018C -M - - - .18 A	63	7.0	6.8
	0.73	1961.72	2240	1.11	44500	PL034020C -M - - - .18 A	63	7.0	6.8
	0.60	2373.05	2710	0.93	44500	PL034022C -M - - - .18 A	63	7.0	6.7
	0.93	1536.83	1755	3.63	44500	PL054014C -M - - - .18 A	63	7.4	7.1
	0.88	1621.69	1852	2.04	44500	PL054016C -M - - - .18 A	63	7.4	7.1
	0.78	1840.91	2102	2.60	44500	PL054018C -M - - - .18 A	63	7.3	7.1
	0.73	1961.72	2240	4.71	44500	PL054020C -M - - - .18 A	63	7.3	7.1
	0.60	2373.05	2710	1.43	44500	PL054022C -M - - - .18 A	63	7.3	7.0
	0.51	2823.32	3224	0.90	44500	PL054025C -M - - - .18 A -M	63	7.3	7.0
	0.80	1779.79	2033	3.27	52000	PL084018C -M - - - .18 A	63	10.4	9.8
	0.68	2117.49	2418	2.77	52000	PL084020C -M - - - .18 A	63	10.4	9.7
	0.57	2519.27	2877	1.99	52000	PL084025C -M - - - .18 A	63	10.3	9.7
	0.68	2117.49	2418	3.70	52000	PL124020C -M - - - .18 A	63	10.9	10.3
	0.57	2519.27	2877	2.66	52000	PL124025C -M - - - .18 A	63	10.9	10.3
	0.68	2100.55	2399	4.14	54000	PL164020C -M - - - .18 A	63	18.6	13.0
	0.56	2540.99	2902	3.47	54000	PL164025C -M - - - .18 A	63	18.5	12.9
0.25 kW 4 - Pole	8.7	166.68	263	3.62	15000	PL0130160C -M - - - .25 A	71	6.6	6.0
	8.0	180.83	286	4.13	15000	PL0130180C -M - - - .25 A	71	6.6	6.0
	6.6	218.75	346	3.46	15000	PL0130225C -M - - - .25 A	71	6.5	6.0
	5.5	265.18	419	2.34	15000	PL0130250C -M - - - .25 A	71	6.5	5.9
	5.0	288.30	456	1.51	15000	PL0130280C -M - - - .25 A	71	6.4	5.9
	4.2	348.75	551	1.27	15000	PL0130360C -M - - - .25 A	71	6.4	5.8
	5.2	277.26	434	2.80	15000	PL0140280C -M - - - .25 A	71	5.6	5.2
	4.3	336.11	526	2.34	15000	PL0140315C -M - - - .25 A	71	5.5	5.1
	4.0	364.64	570	2.16	15000	PL0140360C -M - - - .25 A	71	5.3	4.9
	3.3	441.10	690	1.81	15000	PL0140450C -M - - - .25 A	71	5.1	4.7
	2.7	534.72	836	1.51	15000	PL0140500C -M - - - .25 A	71	4.7	4.3
	2.5	581.35	909	1.40	15000	PL0140560C -M - - - .25 A	71	4.7	4.3
	2.2	648.21	1014	1.26	15000	PL0140630C -M - - - .25 A	71	4.7	4.3
	2.1	703.24	1100	1.17	15000	PL0140710C -M - - - .25 A	71	4.7	4.3
	1.7	850.69	1331	0.98	15000	PL0140800C -M - - - .25 A	71	4.6	4.3
	1.6	926.83	1450	0.90	15000	PL0140900C -M - - - .25 A	71	4.6	4.3
	1.4	1031.25	1613	0.82	15000	PL014010C -M - - - .25 A	71	4.6	4.3
	5.5	265.18	419	4.84	15000	PL0230250 -M - - - .25 A	71	6.6	6.1
	5.0	288.30	456	2.79	15000	PL0230280 -M - - - .25 A	71	6.6	6.1
	4.2	348.75	551	2.34	15000	PL0230260 -M - - - .25 A	71	6.6	6.0
	3.4	421.88	667	1.44	15000	PL0230400 -M - - - .25 A	71	6.5	6.0
	5.2	277.26	434	5.17	15000	PL0240280 -M - - - .25 A	71	5.7	5.3
	4.3	336.11	526	4.31	15000	PL0240315 -M - - - .25 A	71	5.7	5.2
	4.0	364.64	570	4.00	15000	PL0240360 -M - - - .25 A	71	5.4	5.0
	3.3	441.10	690	3.34	15000	PL0240450 -M - - - .25 A	71	5.2	4.8
	2.7	534.72	836	2.79	15000	PL0240500 -M - - - .25 A	71	4.8	4.4
	2.5	581.35	909	2.58	15000	PL0240560 -M - - - .25 A	71	4.8	4.4
	2.2	648.21	1014	2.33	15000	PL0240630 -M - - - .25 A	71	4.8	4.4
	2.1	703.24	1100	2.16	15000	PL0240710 -M - - - .25 A	71	4.8	4.4
	1.7	850.69	1331	1.81	15000	PL0240800 -M - - - .25 A	71	4.8	4.4
	1.6	926.83	1450	1.67	15000	PL0240900 -M - - - .25 A	71	4.7	4.4
	1.4	1031.25	1613	1.51	15000	PL024010C -M - - - .25 A	71	4.7	4.4
	1.3	1121.17	1754	1.40	15000	PL024011C -M - - - .25 A	71	4.7	4.4
	1.1	1356.25	2121	1.17	15000	PL024014C -M - - - .25 A	71	4.7	4.3
	0.88	1640.63	2566	0.98	15000	PL024016C -M - - - .25 A	71	4.7	4.3
	2.2	658.75	1045	3.76	44500	PL0340710 -M - - - .25 A	71	7.2	6.9
	1.8	796.88	1264	3.15	44500	PL0340800 -M - - - .25 A	71	7.2	6.9
	1.6	868.19	1377	2.90	44500	PL0340900 -M - - - .25 A	71	7.2	6.9
	1.5	966.01	1532	2.63	44500	PL034010C -M - - - .25 A	71	7.1	6.9
	1.4	1050.24	1666	2.43	44500	PL034011C -M - - - .25 A	71	7.1	6.9
	1.1	1270.45	2015	2.03	44500	PL034012C -M - - - .25 A	71	7.1	6.8
	0.9	1536.83	2438	1.70	44500	PL034014C -M - - - .25 A	71	7.1	6.8
	0.9	1621.69	2572	0.95	44500	PL034016C -M - - - .25 A	71	7.0	6.8
	0.8	1840.91	2920	1.22	44500	PL034018C -M - - - .25 A	71	7.0	6.8
	0.7	1961.72	3111	0.80	44500	PL034020C -M - - - .25 A	71	7.0	6.8
	1.5	966.01	1532	4.04	44500	PL054010C -M - - - .25 A	71	7.5	7.3
	1.4	1050.24	1666	3.74	44500	PL054011C -M - - - .25 A	71	7.5	7.2
	1.1	1270.45	2015	3.13	44500	PL054012C -M - - - .25 A	71	7.5	7.2
	0.93	1536.83	2438	2.62	44500	PL054014C -M - - - .25 A	71	7.5	7.2
	0.88	1621.69	2572	1.47	44500	PL054016C -M - - - .25 A	71	7.4	7.2
	0.78	1840.91	2920	1.88	44500	PL054018C -M - - - .25 A	71	7.4	7.2
	0.73	1961.72	3111	1.23	44500	PL054020C -M - - - .25 A	71	7.4	7.1
	0.60	2373.05	3764	1.03	44500	PL054022C -M - - - .25 A	71	7.4	7.1
	0.97	1471.29	2334	2.81	52000	PL084014C -M - - - .25 A	71	10.5	9.8
	0.87	1642.66	2605	3.68	52000	PL084016C -M - - - .25 A	71	10.4	9.8
	0.80	1779.79	2823	2.35	52000	PL084018C -M - - - .25 A	71	10.4	9.8
	0.68	2117.49	3359	2.00	52000	PL084020C -M - - - .25 A	71	10.4	9.7
	0.57	2519.27	3996	1.44	52000	PL084025C -M - - - .25 A	71	10.3	9.7

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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
0.25 kW 4 - Pole	0.80	1779.79	2823	3.14	52000	PL124018C -M - - - .25 A	71	11.0	10.4
	0.68	2117.49	3359	2.66	52000	PL124020C -M - - - .25 A	71	10.9	10.3
	0.57	2519.27	3996	1.91	52000	PL124025C -M - - - .25 A	71	10.9	10.3
	0.68	2100.55	3332	2.98	54000	PL164020C -M - - - .25 A	71	18.6	13.0
	0.56	2540.99	4030	2.50	54000	PL164025C -M - - - .25 A	71	18.5	12.9
0.37 kW 4 - Pole	13.8	104.77	245	3.77	15000	PL130100 -M - - - .37 A	71	6.7	6.2
	12.8	113.43	265	4.32	15000	PL130112 -M - - - .37 A	71	6.7	6.2
	10.5	137.50	322	3.61	15000	PL130125 -M - - - .37 A	71	6.7	6.1
	9.7	149.49	350	3.34	15000	PL130140 -M - - - .37 A	71	6.6	6.1
	8.7	166.68	390	2.44	15000	PL130160 -M - - - .37 A	71	6.6	6.0
	8.0	180.83	423	2.79	15000	PL130180 -M - - - .37 A	71	6.6	6.0
	6.6	218.75	512	2.34	15000	PL130225 -M - - - .37 A	71	6.5	6.0
	5.5	265.18	620	1.58	15000	PL130250 -M - - - .37 A	71	6.5	5.9
	5.0	288.30	674	1.02	15000	PL130280 -M - - - .37 A	71	6.4	5.9
	4.2	348.75	816	0.85	15000	PL130360 -M - - - .37 A	71	6.4	5.8
	5.2	277.26	649	1.87	15000	PL140280 -M - - - .37 A	71	5.6	5.2
	4.3	336.11	786	1.56	15000	PL140315 -M - - - .37 A	71	5.5	5.1
	4.0	364.64	853	1.45	15000	PL140360 -M - - - .37 A	71	5.3	4.9
	3.3	441.10	1032	1.21	15000	PL140450 -M - - - .37 A	71	5.1	4.7
	2.7	534.72	1251	1.01	15000	PL140500 -M - - - .37 A	71	4.7	4.3
	2.5	581.35	1360	0.93	15000	PL140560 -M - - - .37 A	71	4.7	4.3
	2.2	648.21	1516	0.84	15000	PL140630 -M - - - .37 A	71	4.7	4.3
	6.6	218.75	512	4.31	15000	PL0230225 -M - - - .37 A	71	6.7	6.1
	5.5	265.18	620	3.27	15000	PL0230250 -M - - - .37 A	71	6.6	6.1
	5.0	288.30	674	1.89	15000	PL0230280 -M - - - .37 A	71	6.6	6.1
	4.2	348.75	816	1.58	15000	PL0230360 -M - - - .37 A	71	6.6	6.0
	3.4	421.88	987	0.97	15000	PL0230400 -M - - - .37 A	71	6.5	6.0
	5.2	277.26	642	3.49	15000	PL0240280 -M - - - .37 A	71	5.7	5.3
	4.3	336.11	778	2.9	15000	PL0240315 -M - - - .37 A	71	5.7	5.2
	4.0	364.64	844	2.70	15000	PL0240360 -M - - - .37 A	71	5.4	5.0
	3.3	441.10	1021	2.26	15000	PL0240450 -M - - - .37 A	71	5.2	4.8
	2.7	534.72	1238	1.89	15000	PL0240500 -M - - - .37 A	71	4.8	4.4
	2.5	581.35	1346	1.74	15000	PL0240560 -M - - - .37 A	71	4.8	4.4
	2.2	648.21	1501	1.58	15000	PL0240630 -M - - - .37 A	71	4.8	4.4
	2.1	703.24	1628	1.46	15000	PL0240710 -M - - - .37 A	71	4.8	4.4
	1.7	850.69	1969	1.22	15000	PL0240800 -M - - - .37 A	71	4.8	4.4
	1.6	926.83	2146	1.13	15000	PL0240900 -M - - - .37 A	71	4.7	4.4
	1.4	1031.25	2387	1.02	15000	PL024010C -M - - - .37 A	71	4.7	4.4
	1.3	1121.17	2596	0.94	15000	PL024011C -M - - - .37 A	71	4.7	4.4
	5.5	261.56	620	3.53	44500	PL0330280 -M - - - .37 A	71	9.5	9.1
	4.5	316.41	751	2.95	44500	PL0330315 -M - - - .37 A	71	9.4	9.0
	3.8	376.44	893	1.87	44500	PL0330360 -M - - - .37 A	71	9.3	9.0
	3.5	413.19	970	3.93	44500	PL0340400 -M - - - .37 A	71	7.3	7.0
	2.9	500.89	1176	3.28	44500	PL0340500 -M - - - .37 A	71	7.3	7.0
	2.6	544.57	1278	3.04	44500	PL0340560 -M - - - .37 A	71	7.2	7.0
	2.4	607.20	1425	2.74	44500	PL0340630 -M - - - .37 A	71	7.2	7.0
	2.2	658.75	1546	2.54	44500	PL0340710 -M - - - .37 A	71	7.2	6.9
	1.8	796.88	1871	2.13	44500	PL0340800 -M - - - .37 A	71	7.2	6.9
	1.6	868.19	2038	1.96	44500	PL0340900 -M - - - .37 A	71	7.2	6.9
	1.5	966.01	2268	1.77	44500	PL034010C -M - - - .37 A	71	7.1	6.9
	1.4	1050.24	2465	1.64	44500	PL034011C -M - - - .37 A	71	7.1	6.9
	1.1	1270.45	2982	1.37	44500	PL034012C -M - - - .37 A	71	7.1	6.8
	0.93	1536.83	3608	1.15	44500	PL034014C -M - - - .37 A	71	7.1	6.8
	0.88	1621.69	3807	0.65	44500	PL034016C -M - - - .37 A	71	7.0	6.8
	0.78	1840.91	4321	0.82	44500	PL034018C -M - - - .37 A	71	7.0	6.8
	3.8	376.44	893	2.87	44500	PL0530360 -M - - - .37 A	71	9.8	9.4
	2.4	607.20	1425	4.22	44500	PL0540630 -M - - - .37 A	71	7.6	7.3
	2.2	658.75	1546	3.91	44500	PL0540710 -M - - - .37 A	71	7.5	7.3
	1.8	796.88	1871	3.27	44500	PL0540800 -M - - - .37 A	71	7.5	7.2
	1.6	868.19	2038	3.02	44500	PL0540900 -M - - - .37 A	71	7.5	7.2
	1.5	966.01	2268	2.73	44500	PL054010C -M - - - .37 A	71	7.5	7.2
	1.4	1050.24	2465	2.52	44500	PL054011C -M - - - .37 A	71	7.4	7.2
	1.1	1270.45	2982	2.11	44500	PL054012C -M - - - .37 A	71	7.4	7.2
	0.93	1536.83	3608	1.77	44500	PL054014C -M - - - .37 A	71	7.4	7.1
	0.88	1621.69	3807	0.99	44500	PL054016C -M - - - .37 A	71	7.4	7.1
	0.78	1840.91	4321	1.27	44500	PL054018C -M - - - .37 A	71	7.3	7.1
	0.73	1961.72	4605	0.83	44500	PL054020C -M - - - .37 A	71	7.3	7.1
	1.2	1152.62	2706	4.03	52000	PL084011C -M - - - .37 A	71	10.5	9.9
	1.0	1371.33	3219	3.42	52000	PL084012C -M - - - .37 A	71	10.5	9.8
	1.0	1471.29	3454	1.90	52000	PL084014C -M - - - .37 A	71	10.5	9.8
	0.87	1642.66	3856	2.49	52000	PL084016C -M - - - .37 A	71	10.4	9.8
	0.80	1779.79	4178	1.59	52000	PL084018C -M - - - .37 A	71	10.4	9.8
	0.68	2117.49	4971	1.35	52000	PL084020C -M - - - .37 A	71	10.4	9.7
	0.57	2519.27	5914	0.97	52000	PL084025C -M - - - .37 A	71	10.3	9.7

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
0.37 kW 4 - Pole	1.0	1371.33	3219	4.24	52000	PL124012C -M - - - .37 A	71	11.1	10.4
	0.97	1471.29	3454	2.53	52000	PL124014C -M - - - .37 A	71	11.1	10.4
	0.87	1642.66	3856	3.17	52000	PL124016C -M - - - .37 A	71	11.0	10.4
	0.80	1779.79	4178	2.12	52000	PL124018C -M - - - .37 A	71	11.0	10.4
	0.68	2117.49	4971	1.80	52000	PL124020C -M - - - .37 A	71	10.9	10.3
	0.57	2519.27	5914	1.29	52000	PL124025C -M - - - .37 A	71	10.9	10.3
	0.79	1819.47	4271	3.72	54000	PL164018C -M - - - .37 A	71	18.7	13.0
	0.68	2100.55	4931	2.02	54000	PL164020C -M - - - .37 A	71	18.6	13.0
	0.56	2540.99	5965	1.69	54000	PL164025C -M - - - .37 A	71	18.5	12.9
	0.68	2099.39	4928	3.36	80000	PL254020C -M - - - .37 A	71	-	13.5
0.55 kW 4 - Pole	16.8	86.43	301	3.75	15000	PL013080. -M - - - .55 A	80	6.8	6.2
	15.5	93.77	326	3.48	15000	PL013090. -M - - - .55 A	80	6.8	6.2
	13.8	104.77	364	2.54	15000	PL0130100 -M - - - .55 A	80	6.7	6.2
	12.8	113.43	394	2.91	15000	PL0130112 -M - - - .55 A	80	6.7	6.2
	10.5	137.50	478	2.43	15000	PL0130125 -M - - - .55 A	80	6.7	6.1
	9.7	149.49	520	2.24	15000	PL0130140 -M - - - .55 A	80	6.6	6.1
	8.7	166.68	580	1.64	15000	PL0130160 -M - - - .55 A	80	6.6	6.0
	8.0	180.83	629	1.88	15000	PL0130180 -M - - - .55 A	80	6.6	6.0
	6.6	218.75	761	1.57	15000	PL0130225 -M - - - .55 A	80	6.5	6.0
	5.5	265.18	922	1.06	15000	PL0130250 -M - - - .55 A	80	6.5	5.9
	5.2	277.26	964	1.26	15000	PL0140280 -M - - - .55 A	80	6.5	5.2
	4.3	336.11	1169	1.05	15000	PL0140315 -M - - - .55 A	80	6.5	5.1
	4.0	364.64	1268	0.97	15000	PL0140360 -M - - - .55 A	80	6.3	4.9
	3.3	441.10	1534	0.81	15000	PL0140450 -M - - - .55 A	80	5.1	4.7
	8.7	166.68	580	3.40	15000	PL0230160 -M - - - .55 A	80	6.8	6.2
	8.0	180.83	629	3.47	15000	PL0230180 -M - - - .55 A	80	6.8	6.2
	6.6	218.75	761	2.90	15000	PL0230225 -M - - - .55 A	80	6.7	6.1
	5.5	265.18	922	2.20	15000	PL0230250 -M - - - .55 A	80	6.6	6.1
	5.0	288.30	1003	1.27	15000	PL0230280 -M - - - .55 A	80	6.6	6.1
	4.2	348.75	1213	1.06	15000	PL0230360 -M - - - .55 A	80	6.6	6.0
	5.2	277.26	954	2.35	15000	PL0240280 -M - - - .55 A	80	5.7	5.3
	4.3	336.11	1157	1.96	15000	PL0240315 -M - - - .55 A	80	5.7	5.2
	4.0	364.64	1255	1.82	15000	PL0240360 -M - - - .55 A	80	5.4	5.0
	3.3	441.10	1518	1.52	15000	PL0240450 -M - - - .55 A	80	5.2	4.8
	2.7	534.72	1840	1.27	15000	PL0240500 -M - - - .55 A	80	4.8	4.4
	2.5	581.35	2001	1.17	15000	PL0240560 -M - - - .55 A	80	4.8	4.4
	2.2	648.21	2231	1.06	15000	PL0240630 -M - - - .55 A	80	4.8	4.4
	2.1	703.24	2420	0.98	15000	PL0240710 -M - - - .55 A	80	4.8	4.4
	1.7	850.69	2927	0.82	15000	PL0240800 -M - - - .55 A	80	4.8	4.4
	5.8	245.45	866	3.62	44500	PL0330250 -M - - - .55 A	80	9.5	9.2
	5.5	261.56	922	2.37	44500	PL0330280 -M - - - .55 A	80	9.5	9.1
	4.5	316.41	1116	1.99	44500	PL0330315 -M - - - .55 A	80	9.4	9.0
	3.8	376.44	1327	1.26	44500	PL0330360 -M - - - .55 A	80	9.3	9.0
	3.5	413.19	1442	2.65	44500	PL0340400 -M - - - .55 A	80	7.3	7.0
	2.9	500.89	1748	2.21	44500	PL0340500 -M - - - .55 A	80	7.3	7.0
	2.6	544.57	1900	2.04	44500	PL0340560 -M - - - .55 A	80	7.2	7.0
	2.4	607.20	2119	1.84	44500	PL0340630 -M - - - .55 A	80	7.2	7.0
	2.2	658.75	2299	1.71	44500	PL0340710 -M - - - .55 A	80	7.2	6.9
	1.8	796.88	2781	1.43	44500	PL0340800 -M - - - .55 A	80	7.2	6.9
	1.6	868.19	3029	1.32	44500	PL0340900 -M - - - .55 A	80	7.2	6.9
	1.5	966.01	3371	1.19	44500	PL034010C -M - - - .55 A	80	7.1	6.9
	1.4	1050.24	3665	1.10	44500	PL034011C -M - - - .55 A	80	7.1	6.9
	1.1	1270.45	4433	0.92	44500	PL034012C -M - - - .55 A	80	7.1	6.8
	4.5	316.41	1116	3.05	44500	PL0530315 -M - - - .55 A	80	9.9	9.5
	3.8	376.44	1327	1.93	44500	PL0530360 -M - - - .55 A	80	9.8	9.4
	3.5	413.19	1442	4.07	44500	PL0540400 -M - - - .55 A	80	7.6	7.4
	2.9	500.89	1748	3.40	44500	PL0540500 -M - - - .55 A	80	7.6	7.3
	2.6	544.57	1900	3.14	44500	PL0540560 -M - - - .55 A	80	7.6	7.3
	2.4	607.20	2119	2.84	44500	PL0540630 -M - - - .55 A	80	7.6	7.3
	2.2	658.75	2299	2.63	44500	PL0540710 -M - - - .55 A	80	7.5	7.3
	1.8	796.88	2781	2.20	44500	PL0540800 -M - - - .55 A	80	7.5	7.2
	1.6	868.19	3029	2.03	44500	PL0540900 -M - - - .55 A	80	7.5	7.2
	1.5	966.01	3371	1.84	44500	PL054010C -M - - - .55 A	80	7.5	7.2
	1.4	1050.24	3665	1.70	44500	PL054011C -M - - - .55 A	80	7.4	7.2
	1.1	1270.45	4433	1.42	44500	PL054012C -M - - - .55 A	80	7.4	7.2
	0.93	1536.83	5363	1.19	44500	PL054014C -M - - - .55 A	80	7.4	7.1
	1.9	746.46	2605	4.07	52000	PL0840710 -M - - - .55 A	80	10.6	10.0
	1.8	787.46	2749	3.87	52000	PL0840800 -M - - - .55 A	80	10.6	10.0
	1.6	894.16	3120	3.44	52000	PL0840900 -M - - - .55 A	80	10.6	10.0
	1.5	952.83	3325	3.24	52000	PL084010C -M - - - .55 A	80	10.6	9.9
	1.2	1152.62	402	2.71	52000	PL084011C -M - - - .55 A	80	10.5	9.9
	1.0	1371.33	4785	2.30	52000	PL084012C -M - - - .55 A	80	10.5	9.8
	0.97	1471.29	5134	1.28	52000	PL084014C -M - - - .55 A	80	10.5	9.8
	0.87	1642.66	5732	1.67	52000	PL084016C -M - - - .55 A	80	10.4	9.8
	0.80	1779.79	6210	1.07	52000	PL084018C -M - - - .55 A	80	10.4	9.8
	0.68	2117.49	7389	0.91	52000	PL084020C -M - - - .55 A	80	10.4	9.7

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
0.55 kW 4 - Pole	1.5	952.83	3325	4.01	52000	PL124010C -M - - - .55 A	80	11.2	10.5
	1.2	1152.62	4022	3.36	52000	PL124011C -M - - - .55 A	80	11.1	10.5
	1.0	1371.33	4785	2.85	52000	PL124012C -M - - - .55 A	80	11.1	10.4
	0.97	1471.29	5134	1.70	52000	PL124014C -M - - - .55 A	80	11.1	10.4
	0.87	1642.66	5732	2.13	52000	PL124016C -M - - - .55 A	80	11.0	10.4
	0.80	1779.79	6210	1.43	52000	PL124018C -M - - - .55 A	80	11.0	10.4
	0.68	2117.49	7389	1.21	52000	PL124020C -M - - - .55 A	80	10.9	10.3
	0.57	2519.27	8791	0.87	52000	PL124025C -M - - - .55 A	80	10.9	10.3
	1.17	1226.07	4278	4.64	54000	PL164012C -M - - - .55 A	80	18.9	13.1
	0.98	1458.71	5090	3.95	54000	PL164014C -M - - - .55 A	80	18.8	13.1
	0.95	1504.10	5248	2.99	54000	PL164016C -M - - - .55 A	80	18.7	13.1
	0.79	1819.47	6349	2.50	54000	PL164018C -M - - - .55 A	80	18.7	13.0
	0.68	2100.55	7330	1.36	54000	PL164020C -M - - - .55 A	80	18.6	13.0
	0.56	2540.99	8867	1.13	54000	PL164025C -M - - - .55 A	80	18.5	12.9
	0.82	1746.69	6095	3.56	80000	PL254018C -M - - - .55 A	80	-	13.6
	0.68	2099.39	7326	2.26	80000	PL254020C -M - - - .55 A	80	-	13.5
0.75 kW 4 - Pole	20.3	71.30	338	3.29	15000	PL013071. -M - - - .75 A	80	6.9	6.3
	16.8	86.43	410	2.75	15000	PL013080. -M - - - .75 A	80	6.8	6.2
	15.5	93.77	445	2.55	15000	PL013090. -M - - - .75 A	80	6.8	6.2
	13.8	104.77	497	1.86	15000	PL0130100 -M - - - .75 A	80	6.7	6.2
	12.8	113.43	538	2.13	15000	PL0130112 -M - - - .75 A	80	6.7	6.2
	10.5	137.50	652	1.78	15000	PL0130125 -M - - - .75 A	80	6.7	6.1
	9.7	149.49	709	1.65	15000	PL0130140 -M - - - .75 A	80	6.6	6.1
	8.7	166.68	790	1.21	15000	PL0130160 -M - - - .75 A	80	6.6	6.0
	8.0	180.83	858	1.38	15000	PL0130180 -M - - - .75 A	80	6.6	6.0
	6.6	218.75	1037	1.15	15000	PL0130225 -M - - - .75 A	80	6.5	6.0
	5.5	265.18	1257	0.78	15000	PL0130250 -M - - - .75 A	80	6.5	5.9
	5.0	288.30	1367	0.50	15000	PL0130280 -M - - - .75 A	80	6.4	5.9
	4.2	348.75	1654	0.42	15000	PL0130360 -M - - - .75 A	80	6.4	5.8
	3.4	421.88	2001	0.26	15000	PL0130400 -M - - - .75 A	80	6.3	5.8
	5.2	277.26	1315	0.92	15000	PL0140280 -M - - - .75 A	80	5.6	5.2
	4.3	336.11	1594	0.77	15000	PL0140315 -M - - - .75 A	80	5.5	5.1
	13.8	104.77	497	3.85	15000	PL0230100 -M - - - .75 A	80	6.9	6.4
	12.8	113.43	538	3.94	15000	PL0230112 -M - - - .75 A	80	6.9	6.3
	10.5	137.50	652	3.29	15000	PL0230125 -M - - - .75 A	80	6.8	6.3
	9.7	149.49	709	3.04	15000	PL0230140 -M - - - .75 A	80	6.8	6.3
	8.7	166.68	790	2.49	15000	PL0230160 -M - - - .75 A	80	6.8	6.2
	8.0	180.83	858	2.54	15000	PL0230180 -M - - - .75 A	80	6.8	6.2
	6.6	218.75	1037	2.13	15000	PL0230225 -M - - - .75 A	80	6.7	6.1
	5.5	265.18	1257	1.61	15000	PL0230250 -M - - - .75 A	80	6.6	6.1
	5.0	288.30	1367	0.93	15000	PL0230280 -M - - - .75 A	80	6.6	6.1
	4.2	348.75	1654	0.78	15000	PL0230360 -M - - - .75 A	80	6.6	6.0
	5.2	277.26	1315	1.70	15000	PL0240280 -M - - - .75 A	80	5.7	5.3
	4.3	336.11	1594	1.42	15000	PL0240315 -M - - - .75 A	80	5.7	5.2
	4.0	364.64	1729	1.32	15000	PL0240360 -M - - - .75 A	80	5.4	5.0
	3.3	441.10	2092	1.10	15000	PL0240450 -M - - - .75 A	80	5.2	4.8
	2.7	534.72	2536	0.92	15000	PL0240500 -M - - - .75 A	80	4.8	4.4
	2.5	581.35	2757	0.85	15000	PL0240560 -M - - - .75 A	80	4.8	4.4
	7.0	204.91	985	3.70	44500	PL0330200 -M - - - .75 A	80	9.6	9.2
	5.8	245.45	1180	2.66	44500	PL0330250 -M - - - .75 A	80	9.5	9.2
	5.5	261.56	1258	1.74	44500	PL0330280 -M - - - .75 A	80	9.5	9.1
	4.5	316.41	1521	1.46	44500	PL0330315 -M - - - .75 A	80	9.4	9.0
	3.8	376.44	1810	0.92	44500	PL0330360 -M - - - .75 A	80	9.3	9.0
	5.5	259.72	1236	3.00	44500	PL0340250 -M - - - .75 A	80	8.0	7.7
	4.5	314.85	1498	2.50	44500	PL0340315 -M - - - .75 A	80	7.9	7.6
	4.2	341.57	1625	2.32	44500	PL0340360 -M - - - .75 A	80	7.5	7.2
	2.9	500.89	2383	1.62	44500	PL0340500 -M - - - .75 A	80	7.3	7.0
	2.6	544.57	2591	1.50	44500	PL0340560 -M - - - .75 A	80	7.2	7.0
	2.4	607.20	2889	1.35	44500	PL0340630 -M - - - .75 A	80	7.2	7.0
	2.2	658.75	3135	1.25	44500	PL0340710 -M - - - .75 A	80	7.2	6.9
	1.8	796.88	3792	1.05	44500	PL0340800 -M - - - .75 A	80	7.2	6.9
	1.6	868.19	4131	0.97	44500	PL0340900 -M - - - .75 A	80	7.2	6.9
	1.5	966.01	4597	0.88	44500	PL034010C -M - - - .75 A	80	7.1	6.9
	5.8	245.45	1180	4.09	44500	PL0530250 -M - - - .75 A	80	10.0	9.6
	5.5	261.56	1258	2.68	44500	PL0530280 -M - - - .75 A	80	10.0	9.6
	4.5	316.41	1521	2.24	44500	PL0530315 -M - - - .75 A	80	9.9	9.5
	3.8	376.44	1810	1.42	44500	PL0530360 -M - - - .75 A	80	9.8	9.4
	4.5	314.85	1498	3.85	44500	PL0540315 -M - - - .75 A	80	8.2	7.9
	4.2	341.57	1625	3.57	44500	PL0540360 -M - - - .75 A	80	7.8	7.6
	3.5	413.19	1966	2.98	44500	PL0540400 -M - - - .75 A	80	7.6	7.4
	2.9	500.89	2383	2.49	44500	PL0540500 -M - - - .75 A	80	7.6	7.3
	2.6	544.57	2591	2.30	44500	PL0540560 -M - - - .75 A	80	7.6	7.3
	2.4	607.20	2889	2.08	44500	PL0540630 -M - - - .75 A	80	7.6	7.3
	2.2	658.75	3135	1.93	44500	PL0540710 -M - - - .75 A	80	7.5	7.3
	1.8	796.88	3792	1.61	44500	PL0540800 -M - - - .75 A	80	7.5	7.2
	1.6	868.19	4131	1.49	44500	PL0540900 -M - - - .75 A	80	7.5	7.2

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
0.75 kW **4 - Pole**	1.5	966.01	4597	1.35	44500	PL054010C -M - - - .75 A	80	7.5	7.2
	1.4	1050.24	4997	1.25	44500	PL054011C -M - - - .75 A	80	7.4	7.2
	1.1	1270.45	6045	1.04	44500	PL054012C -M - - - .75 A	80	7.4	7.2
	0.9	1536.83	7313	0.87	44500	PL054014C -M - - - .75 A	80	7.4	7.1
	5.1	282.33	1358	4.35	52000	PL0830280 -M - - - .75 A	80	14.7	13.8
	4.3	335.90	1615	3.13	52000	PL0830260 -M - - - .75 A	80	14.6	13.7
	4.5	319.96	1522	6.61	52000	PL0840360 -M - - - .75 A	80	11.1	10.4
	3.7	387.05	1842	5.53	52000	PL0840400 -M - - - .75 A	80	10.8	10.2
	3.0	469.20	2233	4.62	52000	PL0840450 -M - - - .75 A	80	10.8	10.1
	2.8	510.11	2427	4.27	52000	PL0840500 -M - - - .75 A	80	10.8	10.1
	2.5	562.04	2674	3.90	52000	PL0840560 -M - - - .75 A	80	10.7	10.1
	2.3	617.07	2936	3.57	52000	PL0840630 -M - - - .75 A	80	10.7	10.1
	1.9	746.46	3552	2.99	52000	PL0840710 -M - - - .75 A	80	10.6	10.0
	1.8	787.68	3748	2.84	52000	PL0840800 -M - - - .75 A	80	10.6	10.0
	1.6	894.16	4255	2.52	52000	PL0840900 -M - - - .75 A	80	10.6	10.0
	1.5	952.83	4534	2.38	52000	PL084010C -M - - - .75 A	80	10.6	9.9
	1.2	1152.62	5485	1.99	52000	PL084011C -M - - - .75 A	80	10.5	9.9
	1.0	1371.33	6525	1.69	52000	PL084012C -M - - - .75 A	80	10.5	9.8
	0.97	1471.29	7001	0.94	52000	PL084014C -M - - - .75 A	80	10.5	9.8
	0.87	1642.66	7816	1.23	52000	PL084016C -M - - - .75 A	80	10.4	9.8
	1.9	746.46	3552	3.70	52000	PL1240710 -M - - - .75 A	80	11.3	10.6
	1.8	787.68	3748	3.52	52000	PL1240800 -M - - - .75 A	80	11.2	10.6
	1.6	894.16	4255	3.12	52000	PL1240900 -M - - - .75 A	80	11.2	10.6
	1.5	952.83	4534	2.94	52000	PL124010C -M - - - .75 A	80	11.2	10.5
	1.2	1152.62	5485	2.46	52000	PL124011C -M - - - .75 A	80	11.1	10.5
	1.0	1371.33	6525	2.09	52000	PL124012C -M - - - .75 A	80	11.1	10.4
	0.97	1471.29	7001	1.25	52000	PL124014C -M - - - .75 A	80	11.1	10.4
	0.87	1642.66	7816	1.57	52000	PL124016C -M - - - .75 A	80	11.0	10.4
	0.80	1779.79	8469	1.05	52000	PL124018C -M - - - .75 A	80	11.0	10.4
	0.68	2117.49	10076	0.89	52000	PL124020C -M - - - .75 A	80	10.9	10.3
	1.41	1013.55	4823	4.07	54000	PL164010C -M - - - .75 A	80	18.9	13.2
	1.17	1226.07	5834	3.41	54000	PL164012C -M - - - .75 A	80	18.9	13.1
	0.98	1458.71	6941	2.89	54000	PL164014C -M - - - .75 A	80	18.8	13.1
	0.95	1504.10	7157	2.20	54000	PL164016C -M - - - .75 A	80	18.7	13.1
	0.79	1819.47	8658	1.84	54000	PL164018C -M - - - .75 A	80	18.7	13.0
	0.68	2100.55	9995	0.99	54000	PL164020C -M - - - .75 A	80	18.6	13.0
	0.56	2540.99	12091	0.83	54000	PL164025C -M - - - .75 A	80	18.5	12.9
	0.97	1468.13	6986	3.07	80000	PL254014C -M - - - .75 A	80	-	13.7
	0.82	1746.69	8311	2.61	80000	PL254018C -M - - - .75 A	80	-	13.6
	0.68	2099.39	9990	1.66	80000	PL254020C -M - - - .75 A	80	-	13.5
	0.81	1793.64	8683	4.04	110000	PL404018C -M - - - .75 A	80	-	17.5
	0.69	2105.39	10192	2.92	110000	PL404020C -M - - - .75 A	80	-	17.5
1.1 kW **4 - Pole**	37.7	38.44	270	2.25	15000	PL012040. -M - - - 1.1 A	90	8.5	7.7
	31.2	46.50	327	1.88	15000	PL012045. -M - - - 1.1 A	90	8.4	7.5
	25.8	56.25	395	1.16	15000	PL012056. -M - - - 1.1 A	90	8.2	7.4
	24.7	58.81	409	2.69	15000	PL013063. -M - - - 1.1 A	90	6.9	6.4
	20.3	71.30	496	2.25	15000	PL013071. -M - - - 1.1 A	90	6.9	6.3
	16.8	86.43	601	1.88	15000	PL013080. -M - - - 1.1 A	90	6.8	6.2
	15.5	93.77	652	1.74	15000	PL013090. -M - - - 1.1 A	90	6.8	6.2
	13.8	104.77	729	1.27	15000	PL0130100 -M - - - 1.1 A	90	6.7	6.2
	12.8	113.43	789	1.45	15000	PL0130112 -M - - - 1.1 A	90	6.7	6.2
	10.5	137.50	956	1.21	15000	PL0130125 -M - - - 1.1 A	90	6.7	6.1
	9.7	149.49	1040	1.12	15000	PL0130140 -M - - - 1.1 A	90	6.6	6.1
	8.7	166.68	1159	0.82	15000	PL0130160 -M - - - 1.1 A	90	6.6	6.0
	8.0	180.83	1258	0.94	15000	PL0130180 -M - - - 1.1 A	90	6.6	6.0
	6.6	218.75	1521	0.79	15000	PL0130225 -M - - - 1.1 A	90	6.5	6.0
	31.2	46.50	327	3.47	15000	PL022045. -M - - - 1.1 A	90	9.1	8.2
	25.8	56.25	395	2.14	15000	PL022056. -M - - - 1.1 A	90	8.9	8.0
	20.3	71.30	496	4.15	15000	PL023071. -M - - - 1.1 A	90	7.1	6.5
	16.8	86.43	601	3.46	15000	PL023080. -M - - - 1.1 A	90	7.0	6.4
	15.5	93.77	652	3.21	15000	PL023090. -M - - - 1.1 A	90	7.0	6.4
	13.8	104.77	729	2.63	15000	PL0230100 -M - - - 1.1 A	90	6.9	6.3
	12.8	113.43	789	2.68	15000	PL0230112 -M - - - 1.1 A	90	6.9	6.3
	10.5	137.50	956	2.24	15000	PL0230125 -M - - - 1.1 A	90	6.8	6.3
	9.7	149.49	1040	2.07	15000	PL0230140 -M - - - 1.1 A	90	6.8	6.2
	8.7	166.68	1157	1.70	15000	PL0230160 -M - - - 1.1 A	90	6.8	6.2
	8.0	180.83	1258	1.73	15000	PL0230180 -M - - - 1.1 A	90	6.8	6.1
	6.6	218.75	1521	1.45	15000	PL0230225 -M - - - 1.1 A	90	6.7	6.1
	5.5	265.18	1844	1.10	15000	PL0230250 -M - - - 1.1 A	90	6.6	5.3
	5.2	277.26	1928	1.16	15000	PL0240280 -M - - - 1.1 A	90	5.7	5.2
	4.3	336.11	2338	0.97	15000	PL0240315 -M - - - 1.1 A	90	5.7	5.0
	4.0	364.64	2536	0.90	15000	PL0240360 -M - - - 1.1 A	90	5.4	9.4
	11.1	128.80	908	3.90	44500	PL0330125 -M - - - 1.1 A	90	9.8	9.4
	10.2	140.03	988	3.61	44500	PL0330145 -M - - - 1.1 A	90	9.8	

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
1.1 kW 4 - Pole	9.3	154.29	1088	2.80	44500	PL0330160 -M - - - .1.1 A	90	9.7	9.4
	8.4	169.39	1195	3.02	44500	PL0330180 -M - - - .1.1 A	90	9.7	9.3
	7.0	204.91	1445	2.53	44500	PL0330200 -M - - - .1.1 A	90	9.6	9.2
	5.8	245.45	1731	1.81	44500	PL0330250 -M - - - .1.1 A	90	9.5	9.2
	5.5	261.56	1845	1.19	44500	PL0330280 -M - - - .1.1 A	90	9.5	9.1
	4.5	316.41	2231	0.99	44500	PL0330315 -M - - - .1.1 A	90	9.4	9.0
	5.5	259.72	1832	2.02	44500	PL0340250 -M - - - .1.1 A	90	8.0	7.7
	4.5	314.85	2220	1.69	44500	PL0340315 -M - - - .1.1 A	90	7.9	7.6
	4.2	341.57	2409	1.56	44500	PL0340360 -M - - - .1.1 A	90	7.5	7.2
	3.5	413.19	2914	1.31	44500	PL0340400 -M - - - .1.1 A	90	7.3	7.0
	2.9	500.89	3532	1.09	44500	PL0340500 -M - - - .1.1 A	90	7.3	7.0
	2.6	544.57	3840	1.01	44500	PL0340560 -M - - - .1.1 A	90	7.2	7.0
	2.4	607.20	4282	0.91	44500	PL0340630 -M - - - .1.1 A	90	7.2	7.0
	7.0	204.91	1445	3.89	44500	PL0530200 -M - - - .1.1 A	90	10.1	9.7
	5.8	245.45	1731	2.79	44500	PL0530250 -M - - - .1.1 A	90	10.0	9.6
	5.5	261.56	1845	1.83	44500	PL0530280 -M - - - .1.1 A	90	10.0	9.6
	4.5	316.41	2231	1.53	44500	PL0530315 -M - - - .1.1 A	90	9.9	9.5
	3.8	376.44	2655	0.97	44500	PL0530360 -M - - - .1.1 A	90	9.8	9.4
	5.5	259.72	1813	3.14	44500	PL0540250 -M - - - .1.1 A	90	8.4	8.1
	4.5	314.85	2197	2.63	44500	PL0540315 -M - - - .1.1 A	90	8.2	7.9
	4.2	341.57	2384	2.43	44500	PL0540360 -M - - - .1.1 A	90	7.8	7.6
	3.5	413.19	2884	2.04	44500	PL0540400 -M - - - .1.1 A	90	7.6	7.4
	2.9	500.89	3496	1.70	44500	PL0540500 -M - - - .1.1 A	90	7.6	7.3
	2.6	544.57	3800	1.57	44500	PL0540560 -M - - - .1.1 A	90	7.6	7.3
	2.4	607.20	4238	1.42	44500	PL0540630 -M - - - .1.1 A	90	7.6	7.3
	2.2	658.75	4597	1.31	44500	PL0540710 -M - - - .1.1 A	90	7.5	7.3
	1.8	796.88	5561	1.10	44500	PL0540800 -M - - - .1.1 A	90	7.5	7.2
	1.6	868.19	6059	1.01	44500	PL0540900 -M - - - .1.1 A	90	7.5	7.2
	1.5	966.01	6742	0.92	44500	PL054010C -M - - - .1.1 A	90	7.5	7.2
	6.0	237.30	1674	3.49	52000	PL0830250 -M - - - .1.1 A	90	14.9	13.9
	5.1	282.333	1991	2.97	52000	PL0830280 -M - - - .1.1 A	90	14.7	13.8
	4.3	335.90	2369	2.13	52000	PL0830360 -M - - - .1.1 A	90	14.6	13.7
	4.8	294.93	2058	4.86	52000	PL0840315 -M - - - .1.1 A	90	11.5	10.8
	4.5	319.96	2233	4.50	52000	PL0840360 -M - - - .1.1 A	90	11.1	10.4
	3.7	387.05	2701	3.77	52000	PL0840400 -M - - - .1.1 A	90	10.8	10.2
	3.0	469.50	3275	3.15	52000	PL0840450 -M - - - .1.1 A	90	10.8	10.1
	2.8	510.11	3560	2.91	52000	PL0840500 -M - - - .1.1 A	90	10.8	10.1
	2.5	562.04	3922	2.66	52000	PL0840560 -M - - - .1.1 A	90	10.7	10.1
	2.3	617.07	4306	2.43	52000	PL0840630 -M - - - .1.1 A	90	10.7	10.1
	1.9	746.46	5209	2.04	52000	PL0840710 -M - - - .1.1 A	90	10.6	10.0
	1.8	787.68	5497	1.94	52000	PL0840800 -M - - - .1.1 A	90	10.6	10.0
	1.6	894.16	6240	1.72	52000	PL0840900 -M - - - .1.1 A	90	10.6	10.0
	1.5	952.83	6650	1.62	52000	PL084010C -M - - - .1.1 A	90	10.6	9.9
	1.2	1152.62	8044	1.36	52000	PL084011C -M - - - .1.1 A	90	10.5	9.9
	1.0	1371.33	9570	1.15	52000	PL084012C -M - - - .1.1 A	90	10.5	9.8
	1.0	1471.29	10268	0.64	52000	PL084014C -M - - - .1.1 A	90	10.5	9.8
	0.9	1642.66	11464	0.84	52000	PL084016C -M - - - .1.1 A	90	10.4	9.8
	4.3	335.90	2369	2.84	52000	PL1230360 -M - - - .1.1 A	90	15.5	14.6
	4.5	319.96	2233	5.58	52000	PL1240360 -M - - - .1.1 A	90	11.8	11.1
	3.9	387.05	2701	4.66	52000	PL1240400 -M - - - .1.1 A	90	11.5	10.8
	3.0	469.20	3275	3.89	52000	PL1240450 -M - - - .1.1 A	90	11.4	10.7
	2.8	510.11	3560	3.60	52000	PL1240500 -M - - - .1.1 A	90	11.4	10.7
	2.5	562.04	3922	3.29	52000	PL1240560 -M - - - .1.1 A	90	11.3	10.7
	2.3	617.07	4306	3.01	52000	PL1240630 -M - - - .1.1 A	90	11.3	10.7
	1.9	746.46	5209	2.52	52000	PL1240710 -M - - - .1.1 A	90	11.3	10.6
	1.8	787.68	5497	2.40	52000	PL1240800 -M - - - .1.1 A	90	11.2	10.6
	1.6	894.16	6240	2.13	52000	PL1240900 -M - - - .1.1 A	90	11.2	10.6
	1.5	952.83	6650	2.01	52000	PL124010C -M - - - .1.1 A	90	11.2	10.5
	1.2	1152.62	8044	1.68	52000	PL124011C -M - - - .1.1 A	90	11.1	10.5
	1.0	1371.33	9570	1.43	52000	PL124012C -M - - - .1.1 A	90	11.1	10.4
	0.97	1471.29	10268	0.85	52000	PL124014C -M - - - .1.1 A	90	11.1	10.4
	4.22	338.80	2389	3.71	54000	PL1630280 -M - - - .1.1 A	90	27.1	18.7
	4.20	340.35	2400	3.69	54000	PL1630315 -M - - - .1.1 A	90	26.9	18.6
	4.20	340.35	2375	7.72	54000	PL1640360 -M - - - .1.1 A	90	19.4	13.5
	3.47	411.72	2873	6.46	54000	PL1640400 -M - - - .1.1 A	90	19.4	13.5
	2.87	499.10	3483	5.39	54000	PL1640500 -M - - - .1.1 A	90	19.3	13.5
	2.64	542.62	3787	4.98	54000	PL1640560 -M - - - .1.1 A	90	19.3	13.4
	2.39	597.86	4172	4.55	54000	PL1640630 -M - - - .1.1 A	90	19.2	13.4
	2.18	656.40	4581	4.17	54000	PL1640710 -M - - - .1.1 A	90	19.2	13.4
	1.80	794.03	5541	3.49	54000	PL1640800 -M - - - .1.1 A	90	19.1	13.3
	1.50	951.14	6638	2.95	54000	PL1640900 -M - - - .1.1 A	90	19.0	13.2
	1.41	1013.55	7073	2.78	54000	PL164010C -M - - - .1.1 A	90	18.9	13.2
	1.17	1226.07	8557	2.32	54000	PL164012C -M - - - .1.1 A	90	18.9	13.1
	0.98	1458.71	10180	1.97	54000	PL164014C -M - - - .1.1 A	90	18.8	13.1
	0.95	1504.10	10497	1.50	54000	PL164016C -M - - - .1.1 A	90	18.7	13.1
	0.79	1819.47	12698	1.25	54000	PL164018C -M - - - .1.1 A	90	18.7	13.0

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
1.1 kW 4 - Pole	1.51	949.22	6624	4.17	80000	PL254010C -M - - - 1.1 A	90	-	13.8
	1.27	1129.33	7881	3.54	80000	PL254011C -M - - - 1.1 A	90	-	13.7
	1.06	1343.61	9377	3.01	80000	PL254012C -M - - - 1.1 A	90	-	13.7
	0.97	1468.13	10246	2.09	80000	PL254014C -M - - - 1.1 A	90	-	13.7
	0.82	1746.69	12190	1.78	80000	PL254018C -M - - - 1.1 A	90	-	13.6
	0.68	2099.39	14651	1.13	80000	PL254020C -M - - - 1.1 A	90	-	13.5
	0.81	1793.64	12735	2.76	110000	PL404018C -M - - - 1.1 A	90	-	17.5
	0.69	2105.39	14948	1.99	110000	PL404020C -M - - - 1.1 A	90	-	17.5
1.5 kW 4 - Pole	41.0	35.36	339	2.55	15000	PL012036. -M - - - 1.5 A	90	8.6	7.8
	37.7	38.44	368	1.65	15000	PL012040. -M - - - 1.5 A	90	8.5	7.7
	31.2	46.50	446	1.38	15000	PL012045. -M - - - 1.5 A	90	8.4	7.5
	25.8	56.25	539	0.85	15000	PL012056. -M - - - 1.5 A	90	8.2	7.4
	24.7	58.81	558	1.97	15000	PL013063. -M - - - 1.5 A	90	6.9	6.4
	20.3	71.30	676	1.65	15000	PL013071. -M - - - 1.5 A	90	6.9	6.3
	16.8	86.43	820	1.38	15000	PL013080. -M - - - 1.5 A	90	6.8	6.2
	15.5	93.77	889	1.27	15000	PL013090. -M - - - 1.5 A	90	6.8	6.2
	13.8	104.77	994	0.93	15000	PL0130100 -M - - - 1.5 A	90	6.7	6.2
	12.8	113.43	1076	1.07	15000	PL0130112 -M - - - 1.5 A	90	6.7	6.2
	10.5	137.50	1304	0.89	15000	PL0130125 -M - - - 1.5 A	90	6.7	6.1
	37.7	38.44	368	3.04	15000	PL022040. -M - - - 1.5 A	90	9.3	8.4
	31.2	46.50	446	2.55	15000	PL022045. -M - - - 1.5 A	90	9.1	8.2
	25.8	56.25	539	1.57	15000	PL022056. -M - - - 1.5 A	90	8.9	8.0
	24.7	58.81	558	3.64	15000	PL023063. -M - - - 1.5 A	90	7.1	6.5
	20.3	71.30	676	3.04	15000	PL023071. -M - - - 1.5 A	90	7.1	6.5
	16.8	86.43	820	2.54	15000	PL023080. -M - - - 1.5 A	90	7.0	6.4
	15.5	93.77	889	2.35	15000	PL023090. -M - - - 1.5 A	90	7.0	6.4
	13.8	104.77	994	1.93	15000	PL0230100 -M - - - 1.5 A	90	6.9	6.4
	12.8	113.43	1076	1.97	15000	PL0230112 -M - - - 1.5 A	90	6.9	6.3
	10.5	137.50	1304	1.64	15000	PL0230125 -M - - - 1.5 A	90	6.8	6.3
	9.7	149.49	1418	1.52	15000	PL0230140 -M - - - 1.5 A	90	6.8	6.3
	8.7	166.68	1581	1.25	15000	PL0230160 -M - - - 1.5 A	90	6.8	6.2
	8.0	180.83	1715	1.27	15000	PL0230180 -M - - - 1.5 A	90	6.8	6.2
	6.6	218.75	2075	1.06	15000	PL0230225 -M - - - 1.5 A	90	6.7	6.1
	5.5	265.18	2515	0.81	15000	PL0230250 -M - - - 1.5 A	90	6.6	6.1
	14.7	96.98	933	3.17	44500	PL0330100 -M - - - 1.5 A	90	10.0	9.6
	13.4	106.48	1024	3.42	44500	PL0330112 -M - - - 1.5 A	90	9.9	9.5
	11.1	128.80	1239	2.86	44500	PL0330125 -M - - - 1.5 A	90	9.8	9.4
	10.2	140.03	1347	2.65	44500	PL0330140 -M - - - 1.5 A	90	9.8	9.4
	9.3	154.29	1484	2.05	44500	PL0330160 -M - - - 1.5 A	90	9.7	9.4
	8.4	169.39	1629	2.21	44500	PL0330180 -M - - - 1.5 A	90	9.7	9.3
	7.0	204.91	1971	1.85	44500	PL0330200 -M - - - 1.5 A	90	9.6	9.2
	5.8	245.45	2360	1.33	44500	PL0330250 -M - - - 1.5 A	90	9.5	9.2
	5.5	261.56	2515	0.87	44500	PL0330280 -M - - - 1.5 A	90	9.5	9.1
	5.5	259.72	2498	1.48	44500	PL0340250 -M - - - 1.5 A	90	8.0	7.7
	4.5	314.85	3028	1.24	44500	PL0340315 -M - - - 1.5 A	90	7.9	7.6
	4.2	341.57	3285	1.15	44500	PL0340360 -M - - - 1.5 A	90	7.5	7.2
	3.5	413.19	3974	0.96	44500	PL0340400 -M - - - 1.5 A	90	7.3	7.0
	2.9	500.89	4817	0.80	44500	PL0340500 -M - - - 1.5 A	90	7.3	7.0
	9.3	154.29	1484	3.16	44500	PL0530160 -M - - - 1.5 A	90	10.0	9.8
	8.4	169.39	1629	3.41	44500	PL0530180 -M - - - 1.5 A	90	10.0	9.8
	7.0	204.91	1971	2.85	44500	PL0530200 -M - - - 1.5 A	90	10.1	9.7
	5.8	245.45	2360	2.04	44500	PL0530250 -M - - - 1.5 A	90	10.0	9.6
	5.5	261.56	2515	1.34	44500	PL0530280 -M - - - 1.5 A	90	10.0	9.6
	4.5	316.41	3043	1.12	44500	PL0530315 -M - - - 1.5 A	90	9.9	9.5
	5.5	259.72	2472	2.31	44500	PL0540250 -M - - - 1.5 A	90	8.4	8.1
	4.5	314.85	2996	1.93	44500	PL0540315 -M - - - 1.5 A	90	8.2	7.9
	4.2	341.57	3251	1.78	44500	PL0540360 -M - - - 1.5 A	90	7.8	7.6
	3.5	413.19	3932	1.49	44500	PL0540400 -M - - - 1.5 A	90	7.6	7.4
	2.9	500.89	4767	1.25	44500	PL0540500 -M - - - 1.5 A	90	7.6	7.3
	2.6	544.57	5182	1.15	44500	PL0540560 -M - - - 1.5 A	90	7.6	7.3
	2.4	607.20	5779	1.04	44500	PL0540630 -M - - - 1.5 A	90	7.6	7.3
	2.2	658.75	6269	0.96	44500	PL0540710 -M - - - 1.5 A	90	7.5	7.3
	6.53	219.02	2106	4.01	52000	PL0830225 -M - - - 1.5 A	90	14.9	14.0
	6.03	237.30	2282	2.56	52000	PL0830250 -M - - - 1.5 A	90	14.9	13.9
	5.06	282.33	2715	2.18	52000	PL0830280 -M - - - 1.5 A	90	14.7	13.8
	4.26	335.90	3230	1.56	52000	PL0830360 -M - - - 1.5 A	90	14.6	13.7
	3.69	387.05	3683	2.76	52000	PL0840400 -M - - - 1.5 A	90	10.8	10.2
	3.05	469.20	4465	2.31	52000	PL0840450 -M - - - 1.5 A	90	10.8	10.1
	2.80	510.11	4855	2.13	52000	PL0840500 -M - - - 1.5 A	90	10.8	10.1
	2.54	562.04	5349	1.95	52000	PL0840560 -M - - - 1.5 A	90	10.7	10.1
	2.32	617.07	5872	1.79	52000	PL0840630 -M - - - 1.5 A	90	10.7	10.1
	1.92	746.46	7104	1.49	52000	PL0840710 -M - - - 1.5 A	90	10.6	10.0
	1.82	787.68	7496	1.42	52000	PL0840800 -M - - - 1.5 A	90	10.6	10.0
	1.60	894.16	8509	1.26	52000	PL0840900 -M - - - 1.5 A	90	10.6	10.0
	1.50	952.83	9068	1.19	52000	PL084010C -M - - - 1.5 A	90	10.6	9.9
	1.24	1152.62	10969	0.99	52000	PL084011C -M - - - 1.5 A	90	10.5	9.9
	1.04	1371.33	13050	0.84	52000	PL084012C -M - - - 1.5 A	90	10.5	9.8

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
1.5 kW **4 - Pole**	5.06	282.33	2715	2.90	52000	PL1230280 -M - - - 1.5 A	90	15.6	14.7
	4.26	335.90	3230	2.09	52000	PL1230360 -M - - - 1.5 A	90	15.5	14.6
	4.85	294.93	2807	4.41	52000	PL1240315 -M - - - 1.5 A	90	12.1	11.4
	4.47	319.96	3045	4.09	52000	PL1240360 -M - - - 1.5 A	90	11.8	11.1
	3.69	387.05	3683	3.42	52000	PL1240400 -M - - - 1.5 A	90	11.5	10.8
	3.05	469.20	4465	2.86	52000	PL1240450 -M - - - 1.5 A	90	11.4	10.7
	2.80	510.11	4855	2.64	52000	PL1240500 -M - - - 1.5 A	90	11.4	10.7
	2.54	562.04	5349	2.41	52000	PL1240560 -M - - - 1.5 A	90	11.3	10.7
	2.32	617.07	5872	2.21	52000	PL1240630 -M - - - 1.5 A	90	11.3	10.7
	1.92	746.46	7104	1.85	52000	PL1240710 -M - - - 1.5 A	90	11.3	10.6
	1.82	787.68	7496	1.76	52000	PL1240800 -M - - - 1.5 A	90	11.2	10.6
	1.60	894.16	8509	1.56	52000	PL1240900 -M - - - 1.5 A	90	11.2	10.6
	1.50	952.83	9068	1.47	52000	PL124010C -M - - - 1.5 A	90	11.2	10.5
	1.24	1152.62	10969	1.23	52000	PL124011C -M - - - 1.5 A	90	11.1	10.5
	1.04	1371.33	13050	1.05	52000	PL124012C -M - - - 1.5 A	90	11.1	10.4
	5.02	284.77	27398	3.20	54000	PL1630280 -M - - - 1.5 A	90	27.1	18.7
	4.22	338.80	3258	2.72	54000	PL1630315 -M - - - 1.5 A	90	26.9	18.6
	6.70	213.48	2032	8.76	54000	PL1640225 -M - - - 1.5 A	90	12.3	11.6
	5.53	258.79	2463	7.32	54000	PL1640280 -M - - - 1.5 A	90	12.1	11.4
	4.56	313.72	2986	6.11	54000	PL1640315 -M - - - 1.5 A	90	11.8	11.1
	4.20	340.35	3239	5.66	54000	PL1640360 -M - - - 1.5 A	90	11.5	10.8
	3.47	411.72	3918	4.73	54000	PL1640400 -M - - - 1.5 A	90	11.4	10.7
	2.87	499.10	4750	3.95	54000	PL1640500 -M - - - 1.5 A	90	11.4	10.7
	2.64	542.62	5164	3.66	54000	PL1640560 -M - - - 1.5 A	90	11.3	10.7
	2.39	597.86	5690	3.34	54000	PL1640630 -M - - - 1.5 A	90	11.3	10.7
	2.18	656.40	6247	3.06	54000	PL1640710 -M - - - 1.5 A	90	11.3	10.6
	1.80	794.03	7556	2.56	54000	PL1640800 -M - - - 1.5 A	90	11.2	10.6
	1.50	951.14	9052	2.16	54000	PL1640900 -M - - - 1.5 A	90	11.2	10.6
	1.41	1013.55	9646	2.04	54000	PL164010C -M - - - 1.5 A	90	11.2	10.5
	1.17	1226.07	11668	1.70	54000	PL164012C -M - - - 1.5 A	90	11.1	10.5
	0.98	1458.71	13882	1.45	54000	PL164014C -M - - - 1.5 A	90	11.1	10.4
	0.95	1504.10	14314	1.10	54000	PL164016C -M - - - 1.5 A	90	11.1	10.4
	0.79	1819.47	17315	0.92	54000	PL164018C -M - - - 1.5 A	90	11.0	10.4
	1.96	731.37	7033	3.59	80000	PL2540710 -M - - - 1.5 A	90	-	13.9
	1.82	784.69	7546	3.61	80000	PL2540800 -M - - - 1.5 A	90	-	13.9
	1.63.	876.08	8425	3.26	80000	PL2540900 -M - - - 1.5 A	90	-	13.8
	1.51	949.22	9128	3.02	80000	PL254010C -M - - - 1.5 A	90	-	13.8
	1.27	1129.33	10860	2.57	80000	PL254011C -M - - - 1.5 A	90	-	13.7
	1.06	1343.61	12921	2.18	80000	PL254012C -M - - - 1.5 A	90	-	13.7
	0.97	1468.13	14119	1.52	80000	PL254014C -M - - - 1.5 A	90	-	13.7
	0.82	1746.69	16798	1.29	80000	PL254018C -M - - - 1.5 A	90	-	13.6
	0.68	2099.39	20189	0.82	80000	PL254020C -M - - - 1.5 A	90	-	13.5
	1.03	1414.11	13691	3.41	110000	PL404014C -M - - - 1.5 A	90	-	17.6
	0.81	1793.64	17365	2.02	110000	PL404018C -M - - - 1.5 A	90	-	17.5
	0.69	2105.39	20384	1.46	110000	PL404020C -M - - - 1.5 A	90	-	17.5
2.2 kW **4 - Pole**	65.2	22.22	312	2.69	11217	PL012022. -M - - - 2.2 A	100	9.1	8.2
	60.1	24.11	339	3.07	12170	PL012025. -M - - - 2.2 A	100	9.1	8.2
	49.7	29.17	410	2.57	14721	PL012028. -M - - - 2.2 A	100	8.8	8.0
	41.0	35.36	497	1.74	15000	PL012036. -M - - - 2.2 A	100	8.6	7.8
	37.7	38.44	540	1.12	15000	PL012040. -M - - - 2.2 A	100	8.5	7.7
	31.2	46.50	654	0.94	15000	PL012045. -M - - - 2.2 A	100	8.4	7.5
	24.7	58.81	818	1.35	15000	PL013063. -M - - - 2.2 A	100	6.9	6.4
	20.3	71.30	992	1.12	15000	PL013071. -M - - - 2.2 A	100	6.9	6.3
	16.8	86.43	1202	0.94	15000	PL013080. -M - - - 2.2 A	100	6.8	6.2
	15.5	93.77	1304	0.87	15000	PL013090. -M - - - 2.2 A	100	6.8	6.2
	41.0	35.36	497	3.60	15000	PL022036. -M - - - 2.2 A	100	9.4	8.5
	37.7	38.44	540	2.08	15000	PL022040. -M - - - 2.2 A	100	9.3	8.4
	31.2	46.50	654	1.74	15000	PL022045. -M - - - 2.2 A	100	9.1	8.2
	25.8	56.25	791	1.07	15000	PL022056. -M - - - 2.2 A	100	8.9	8.0
	24.7	58.81	818	2.48	15000	PL023063. -M - - - 2.2 A	100	7.1	6.5
	20.3	71.30	992	2.07	15000	PL023071. -M - - - 2.2 A	100	7.1	6.5
	16.8	86.43	1202	1.73	15000	PL023080. -M - - - 2.2 A	100	7.0	6.4
	15.5	93.77	1304	1.60	15000	PL023090. -M - - - 2.2 A	100	7.0	6.4
	13.8	104.77	1457	1.31	15000	PL0230100 -M - - - 2.2 A	100	6.9	6.4
	12.8	113.43	1578	1.34	15000	PL0230112 -M - - - 2.2 A	100	6.9	6.3
	10.5	137.50	1913	1.12	15000	PL0230125 -M - - - 2.2 A	100	6.8	6.3
	9.7	149.49	2079	1.04	15000	PL0230140 -M - - - 2.2 A	100	6.8	6.3
	8.7	166.68	2319	0.85	15000	PL0230160 -M - - - 2.2 A	100	6.8	6.2
	34.4	42.19	593	3.29	44500	PL032045. -M - - - 2.2 A	100	13.5	13.0
	28.9	50.19	705	2.08	44500	PL032050. -M - - - 2.2 A	100	13.3	12.7
	26.3	55.09	766	4.38	44500	PL033056. -M - - - 2.2 A	100	10.2	9.8
	21.7	66.79	929	3.66	44500	PL033071. -M - - - 2.2 A	100	10.1	9.7
	17.9	80.96	1126	3.05	44500	PL033080. -M - - - 2.2 A	100	10.0	9.7
	16.5	87.83	1222	2.83	44500	PL033090. -M - - - 2.2 A	100	10.0	9.6
	15.0	96.98	1349	2.19	44500	PL0330100 -M - - - 2.2 A	100	10.0	9.6

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
2.2 kW 4 - Pole	13.6	106.48	1481	2.36	44500	PL0330112 -M - - - 2.2 A	100	9.9	9.5
	11.3	12.80	1792	1.98	44500	PL0330125 -M - - - 2.2 A	100	9.8	9.4
	10.4	140.03	1948	1.83	44500	PL0330140 -M - - - 2.2 A	100	9.8	9.4
	9.4	154.29	2146	1.42	44500	PL0330160 -M - - - 2.2 A	100	9.7	9.4
	8.6	169.39	2356	1.53	44500	PL0330180 -M - - - 2.2 A	100	9.7	9.3
	7.1	204.91	2850	1.28	44500	PL0330200 -M - - - 2.2 A	100	9.6	9.2
	5.9	245.45	3414	0.92	44500	PL0330250 -M - - - 2.2 A	100	9.5	9.2
	5.6	259.72	3613	1.02	44500	PL0340250 -M - - - 2.2 A	100	8.0	7.7
	4.6	314.85	4380	0.86	44500	PL0340315 -M - - - 2.2 A	100	7.9	7.6
	13.6	106.48	1481	3.63	44500	PL0530112 -M - - - 2.2 A	100	10.4	10.0
	11.3	128.80	1792	3.04	44500	PL0530125 -M - - - 2.2 A	100	10.3	9.9
	10.4	140.03	1948	2.81	44500	PL0530140 -M - - - 2.2 A	100	10.3	9.9
	9.4	154.29	2146	2.18	44500	PL0530160 -M - - - 2.2 A	100	10.2	9.8
	8.6	169.39	2356	2.35	44500	PL0530180 -M - - - 2.2 A	100	10.2	9.8
	7.1	204.91	2850	1.97	44500	PL0530200 -M - - - 2.2 A	100	10.1	9.7
	5.9	245.45	3414	1.41	44500	PL0530250 -M - - - 2.2 A	100	10.0	9.6
	5.5	261.56	3638	0.92	44500	PL0530280 -M - - - 2.2 A	100	10.0	9.6
	5.6	259.72	3575	1.59	44500	PL0540250 -M - - - 2.2 A	100	8.4	8.1
	4.6	314.85	4334	1.33	44500	PL0540315 -M - - - 2.2 A	100	8.2	7.9
	4.2	341.57	4702	1.23	44500	PL0540360 -M - - - 2.2 A	100	7.8	7.6
	3.5	413.19	5688	1.03	44500	PL0540400 -M - - - 2.2 A	100	7.6	7.4
	2.9	500.89	6895	0.86	44500	PL0540500 -M - - - 2.2 A	100	7.6	7.3
	2.7	544.57	7496	0.90	44500	PL0540560 -M - - - 2.2 A	100	7.6	7.3
	7.9	182.84	2543	3.81	52000	PL0830180 -M - - - 2.2 A	100	15.0	14.1
	6.6	219.02	3047	2.77	52000	PL0830225 -M - - - 2.2 A	100	14.9	14.0
	6.1	237.30	3301	1.77	52000	PL0830250 -M - - - 2.2 A	100	14.9	13.9
	5.1	282.33	3927	1.50	52000	PL0830280 -M - - - 2.2 A	100	14.7	13.8
	6.0	243.29	3349	2.95	52000	PL0840250 -M - - - 2.2 A	100	11.7	11.0
	4.9	294.93	4060	2.46	52000	PL0840315 -M - - - 2.2 A	100	11.5	10.8
	4.5	319.96	4404	2.28	52000	PL0840360 -M - - - 2.2 A	100	11.1	10.4
	3.7	387.05	5328	1.91	52000	PL0840400 -M - - - 2.2 A	100	10.8	10.2
	3.1	469.20	6459	1.59	52000	PL0840450 -M - - - 2.2 A	100	10.8	10.1
	2.8	510.11	7022	1.47	52000	PL0840500 -M - - - 2.2 A	100	10.8	10.1
	2.6	562.04	7737	1.35	52000	PL0840560 -M - - - 2.2 A	100	10.7	10.1
	2.3	617.07	8994	1.23	52000	PL0840630 -M - - - 2.2 A	100	10.7	10.1
	1.9	746.46	10275	1.03	52000	PL0840710 -M - - - 2.2 A	100	10.6	10.0
	1.8	787.68	10843	0.98	52000	PL0840800 -M - - - 2.2 A	100	10.6	10.0
	1.6	894.16	12308	0.87	52000	PL0840900 -M - - - 2.2 A	100	10.6	10.0
	6.6	219.02	3047	3.53	52000	PL1230225 -M - - - 2.2 A	100	15.8	14.9
	6.1	237.30	3301	2.36	52000	PL1230250 -M - - - 2.2 A	100	15.7	14.8
	5.1	282.33	3927	2.01	52000	PL1230280 -M - - - 2.2 A	100	15.6	14.7
	4.3	335.90	4672	1.44	52000	PL1230360 -M - - - 2.2 A	100	15.5	14.6
	6.0	243.29	3349	3.65	52000	PL1240250 -M - - - 2.2 A	100	12.3	11.6
	4.9	294.93	4060	3.05	52000	PL1240315 -M - - - 2.2 A	100	12.1	11.4
	4.5	319.96	4404	2.82	52000	PL1240360 -M - - - 2.2 A	100	11.8	11.1
	3.7	387.05	5328	2.36	52000	PL1240400 -M - - - 2.2 A	100	11.5	10.8
	3.1	469.20	6459	1.97	52000	PL1240450 -M - - - 2.2 A	100	11.4	10.7
	2.8	510.11	7022	1.82	52000	PL1240500 -M - - - 2.2 A	100	11.4	10.7
	2.6	562.04	7737	1.67	52000	PL1240560 -M - - - 2.2 A	100	11.3	10.7
	2.3	617.07	8494	1.53	52000	PL1240630 -M - - - 2.2 A	100	11.3	10.7
	1.9	746.46	10275	1.28	52000	PL1240710 -M - - - 2.2 A	100	11.3	10.6
	1.8	787.68	10843	1.21	52000	PL1240800 -M - - - 2.2 A	100	11.2	10.6
	1.6	894.16	12308	1.08	52000	PL1240900 -M - - - 2.2 A	100	11.2	10.6
	1.5	952.83	13116	1.02	52000	PL124010C -M - - - 2.2 A	100	11.2	10.5
	1.3	1152.62	1566	0.85	52000	PL124011C -M - - - 2.2 A	100	11.1	10.5
	6.0	242.60	3375	4.15	54000	PL1630250 -M - - - 2.2 A	100	27.4	18.9
	5.1	284.77	3961	2.21	54000	PL1630280 -M - - - 2.2 A	100	27.1	18.7
	4.3	338.80	4713	1.88	54000	PL1630315 -M - - - 2.2 A	100	26.9	18.6
	4.3	340.35	4685	3.91	54000	PL1640360 -M - - - 2.2 A	100	19.4	13.5
	3.5	411.72	5667	3.27	54000	PL1640400 -M - - - 2.2 A	100	19.4	13.5
	2.9	499.10	6870	2.73	54000	PL1640500 -M - - - 2.2 A	100	19.3	13.5
	2.7	542.62	7469	2.52	54000	PL1640560 -M - - - 2.2 A	100	19.3	13.4
	2.4	597.86	8230	2.31	54000	PL1640630 -M - - - 2.2 A	100	19.2	13.4
	2.2	656.40	9035	2.11	54000	PL1640710 -M - - - 2.2 A	100	19.2	13.4
	1.8	794.03	10930	1.77	54000	PL1640800 -M - - - 2.2 A	100	19.1	13.3
	1.5	951.14	13093	1.49	54000	PL1640900 -M - - - 2.2 A	100	19.0	13.2
	1.4	1013.55	13952	1.41	54000	PL164010C -M - - - 2.2 A	100	18.9	13.2
	1.2	1226.07	16877	1.18	54000	PL164012C -M - - - 2.2 A	100	18.9	13.1
	1.0	1458.71	20079	1.00	54000	PL164014C -M - - - 2.2 A	100	18.8	13.1
	3.0	476.88	6564	4.02	80000	PL2540450 -M - - - 2.2 A	100	-	14.1
	2.9	508.18	6995	3.79	80000	PL2540500 -M - - - 2.2 A	100	-	14.1
	2.4	614.73	8462	3.17	80000	PL2540630 -M - - - 2.2 A	100	-	14.0
	2.0	731.37	10067	2.69	80000	PL2540710 -M - - - 2.2 A	100	-	13.9
	1.8	784.69	10801	2.52	80000	PL2540800 -M - - - 2.2 A	100	-	13.9
	1.7	876.08	12059	2.28	80000	PL2540900 -M - - - 2.2 A	100	-	13.8
	1.5	949.22	13066	2.11	80000	PL254010C -M - - - 2.2 A	100	-	13.8

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
2.2 kW	1.1	1343.61	18495	1.52	80000	PL254012C -M - - - 2.2 A	100	-	13.7
4 - Pole	1.0	1468.13	20209	1.06	80000	PL254014C -M - - - 2.2 A	100	-	13.7
	2.0	715.45	10159	3.26	110000	PL4040710 -M - - - 2.2 A	100	-	18.0
	1.7	851.09	12085	3.74	110000	PL4040800 -M - - - 2.2 A	100	-	17.9
	1.7	865.46	12289	2.73	110000	PL4040900 -M - - - 2.2 A	100	-	17.9
	1.4	1012.58	14378	3.18	110000	PL404010C -M - - - 2.2 A	100	-	17.8
	1.2	118.59	16878	2.73	110000	PL404010C -M - - - 2.2 A	100	-	17.7
	1.0	1414.11	20080	2.32	110000	PL404014C -M - - - 2.2 A	100	-	17.6
	0.8	1793.64	25469	1.38	110000	PL404018C -M - - - 2.2 A	100	-	17.5
	0.7	2105.39	29896	1.00	110000	PL404020C -M - - - 2.2 A	100	-	17.5
3.0 kW	79.1	18.33	351	2.89	9253	PL012018. -M - - - 3.0 A	100	9.4	8.5
4 - Pole	65.2	22.22	426	1.97	11217	PL012022. -M - - - 3.0 A	100	9.1	8.2
	60.1	24.11	462	2.25	12170	PL012025. -M - - - 3.0 A	100	9.1	8.2
	49.7	29.19	559	1.88	14721	PL012028. -M - - - 3.0 A	100	8.8	8.0
	41.0	35.36	678	1.28	15000	PL012036. -M - - - 3.0 A	100	8.6	7.8
	37.7	38.44	737	0.82	15000	PL012040. -M - - - 3.0 A	100	8.5	7.7
	49.7	29.17	559	3.48	14721	PL022028. -M - - - 3.0 A	100	9.8	8.9
	41.0	35.36	678	2.64	15000	PL022036. -M - - - 3.0 A	100	9.6	8.7
	37.7	38.44	737	1.52	15000	PL022040. -M - - - 3.0 A	100	9.4	8.5
	31.2	46.50	891	1.27	15000	PL022045. -M - - - 3.0 A	100	9.3	8.4
	25.8	56.25	1078	0.78	15000	PL022056. -M - - - 3.0 A	100	9.1	8.2
	24.7	58.81	1116	1.82	15000	PL023063. -M - - - 3.0 A	100	7.1	6.5
	20.3	71.30	1352	1.52	15000	PL023071. -M - - - 3.0 A	100	7.1	6.5
	16.8	86.43	1639	1.27	15000	PL023080. -M - - - 3.0 A	100	7.1	6.5
	15.5	93.77	1779	1.18	15000	PL023090. -M - - - 3.0 A	100	7.1	6.5
	13.8	104.77	1987	0.96	15000	PL0230100 -M - - - 3.0 A	100	7.1	6.5
	12.8	113.43	2151	0.98	15000	PL0230112 -M - - - 3.0 A	100	7.1	6.5
	10.5	137.50	2608	0.82	15000	PL0230125 -M - - - 3.0 A	100	7.1	6.5
	41.6	34.88	668	2.88	44500	PL032036. -M - - - 3.0 A	100	13.8	13.3
	34.4	42.19	809	2.41	44500	PL032045. -M - - - 3.0 A	100	13.5	13.0
	28.9	50.19	962	1.52	44500	PL032050. -M - - - 3.0 A	100	13.3	12.7
	26.3	55.09	1045	3.21	44500	PL033056. -M - - - 3.0 A	100	10.2	9.8
	21.7	66.79	1267	2.68	44500	PL033071. -M - - - 3.0 A	100	10.1	9.7
	17.9	80.96	1536	2.24	44500	PL033080. -M - - - 3.0 A	100	10.0	9.7
	16.5	87.83	1666	2.07	44500	PL033090. -M - - - 3.0 A	100	10.0	9.6
	15.0	96.98	1840	1.61	44500	PL0330100 -M - - - 3.0 A	100	10.0	9.6
	13.6	106.48	2020	1.73	44500	PL0330112 -M - - - 3.0 A	100	9.9	9.5
	11.3	128.80	2443	1.45	44500	PL0330125 -M - - - 3.0 A	100	9.8	9.4
	10.4	140.03	2656	1.34	44500	PL0330140 -M - - - 3.0 A	100	9.8	9.4
	9.4	154.29	2927	1.04	44500	PL0330160 -M - - - 3.0 A	100	9.7	9.4
	8.6	169.39	3213	1.12	44500	PL0330180 -M - - - 3.0 A	100	9.7	9.3
	7.1	204.91	3887	0.94	44500	PL0330200 -M - - - 3.0 A	100	9.6	9.2
	17.9	80.96	1536	3.45	44500	PL053080. -M - - - 3.0 A	100	10.5	10.1
	16.5	87.83	1666	3.19	44500	PL053090. -M - - - 3.0 A	100	10.5	10.1
	15.0	96.98	1840	2.47	44500	PL0530100 -M - - - 3.0 A	100	10.4	10.1
	13.6	106.48	2020	2.67	44500	PL0530112 -M - - - 3.0 A	100	10.4	10.0
	11.3	128.80	2443	2.23	44500	PL0530125 -M - - - 3.0 A	100	10.3	9.9
	10.4	140.03	2656	2.06	44500	PL0530140 -M - - - 3.0 A	100	10.3	9.9
	9.4	154.29	2927	1.60	44500	PL0530160 -M - - - 3.0 A	100	10.2	9.8
	8.6	169.39	3212	1.73	44500	PL0530180 -M - - - 3.0 A	100	10.2	9.8
	7.1	204.91	3887	1.44	44500	PL0530200 -M - - - 3.0 A	100	10.1	9.7
	5.9	245.45	4656	1.03	44500	PL0530250 -M - - - 3.0 A	100	10.0	9.6
	5.6	259.72	4926	1.16	44500	PL0540250 -M - - - 3.0 A	100	8.4	8.1
	4.6	314.85	5972	0.97	44500	PL0540315 -M - - - 3.0 A	100	8.2	7.9
	4.2	341.57	6479	0.89	44500	PL0540360 -M - - - 3.0 A	100	7.8	7.6
	12.2	119.22	2261	4.18	52000	PL0830112 -M - - - 3.0 A	100	15.4	14.4
	11.4	127.04	2410	3.93	52000	PL0830125 -M - - - 3.0 A	100	15.3	14.3
	10.2	142.81	2709	3.03	52000	PL0830140 -M - - - 3.0 A	100	15.2	14.3
	9.4	153.68	2915	3.29	52000	PL0830160 -M - - - 3.0 A	100	15.2	14.2
	7.9	182.84	3468	2.80	52000	PL0830180 -M - - - 3.0 A	100	15.0	14.1
	6.6	219.02	4154	2.03	52000	PL0830225 -M - - - 3.0 A	100	14.9	14.0
	6.1	237.30	4501	1.30	52000	PL0830250 -M - - - 3.0 A	100	14.9	13.9
	5.1	282.33	5355	1.10	52000	PL0830280 -M - - - 3.0 A	100	14.7	13.8
	4.3	335.90	6371	0.79	52000	PL0830360 -M - - - 3.0 A	100	14.6	13.7
	6.0	243.29	4615	2.14	52000	PL0840250 -M - - - 3.0 A	100	11.7	11.0
	4.9	294.93	5594	1.79	52000	PL0840315 -M - - - 3.0 A	100	11.5	10.8
	4.5	319.96	6069	1.66	52000	PL0840360 -M - - - 3.0 A	100	11.1	10.4
	3.7	387.05	7342	1.39	52000	PL0840400 -M - - - 3.0 A	100	10.8	10.2
	3.1	469.20	8900	1.16	52000	PL0840450 -M - - - 3.0 A	100	10.8	10.1
	2.8	510.11	9676	1.07	52000	PL0840500 -M - - - 3.0 A	100	10.8	10.1
	2.6	562.04	10661	0.98	52000	PL0840560 -M - - - 3.0 A	100	10.7	10.1
	2.3	617.07	11705	0.89	52000	PL0840630 -M - - - 3.0 A	100	10.7	10.1
	9.4	153.68	2915	4.07	52000	PL1230160 -M - - - 3.0 A	100	16.1	15.1
	7.9	182.84	3468	3.46	52000	PL1230180 -M - - - 3.0 A	100	15.9	15.0
	6.6	219.02	4154	2.59	52000	PL1230225 -M - - - 3.0 A	100	15.8	14.9

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
3.0 kW 4 - Pole	6.1	237.30	4501	1.73	52000	PL1230250 -M - - - 3.0 A	100	15.7	14.8
	5.1	282.33	5355	1.47	52000	PL1230280 -M - - - 3.0 A	100	15.6	14.7
	4.3	335.90	6371	1.06	52000	PL1230360 -M - - - 3.0 A	100	15.5	14.6
	6.0	243.29	4567	2.68	52000	PL1240250 -M - - - 3.0 A	100	12.3	11.6
	4.9	294.93	5536	2.24	52000	PL1240315 -M - - - 3.0 A	100	12.1	11.4
	4.5	319.96	6006	2.07	52000	PL1240360 -M - - - 3.0 A	100	11.8	11.1
	3.7	387.05	7265	1.73	52000	PL1240400 -M - - - 3.0 A	100	11.5	10.8
	3.1	469.50	8807	1.45	52000	PL1240450 -M - - - 3.0 A	100	11.4	10.7
	2.8	510.11	9575	1.34	52000	PL1240500 -M - - - 3.0 A	100	11.4	10.7
	2.6	562.04	10550	1.22	52000	PL1240560 -M - - - 3.0 A	100	11.3	10.7
	2.3	617.07	11583	1.12	52000	PL1240630 -M - - - 3.0 A	100	11.3	10.7
	1.9	746.46	14012	0.94	52000	PL1240710 -M - - - 3.0 A	100	11.3	10.6
	1.8	787.68	14785	0.89	52000	PL1240800 -M - - - 3.0 A	100	11.2	10.6
	7.1	203.91	3868	3.58	54000.0	PL1630225 -M - - - 3.0 A	100	27.6	19.0
	6.0	242.60	4602	3.04	54000.0	PL1630250 -M - - - 3.0 A	100	27.4	18.9
	5.1	284.77	5402	1.62	54000.0	PL1630280 -M - - - 3.0 A	100	27.1	18.7
	4.3	338.80	6426	1.38	54000.0	PL1630315 -M - - - 3.0 A	100	26.9	18.6
	5.6	258.79	4858	3.71	54000.0	PL1640280 -M - - - 3.0 A	100	21.4	14.9
	4.6	313.72	5889	3.09	54000.0	PL1640315 -M - - - 3.0 A	100	19.7	13.7
	4.3	340.35	6389	2.87	54000.0	PL1640360 -M - - - 3.0 A	100	19.4	13.5
	3.5	411.72	7728	2.40	54000.0	PL1640400 -M - - - 3.0 A	100	19.4	13.5
	2.9	499.10	9369	2.00	54000.0	PL1640500 -M - - - 3.0 A	100	19.3	13.5
	2.7	542.62	10185	1.85	54000.0	PL1640560 -M - - - 3.0 A	100	19.3	13.4
	2.4	597.86	11222	1.69	54000.0	PL1640630 -M - - - 3.0 A	100	19.2	13.4
	2.2	656.40	12321	1.55	54000.0	PL1640710 -M - - - 3.0 A	100	19.2	13.4
	1.8	794.03	14904	1.30	54000.0	PL1640800 -M - - - 3.0 A	100	19.1	13.3
	1.5	951.14	17853	1.09	54000.0	PL1640900 -M - - - 3.0 A	100	19.0	13.2
	1.4	1013.55	19025	1.03	54000.0	PL164010C -M - - - 3.0 A	100	18.9	13.2
	1.2	1226.07	23014	0.86	54000.0	PL164012C -M - - - 3.0 A	100	18.9	13.1
	4.4	329.1	6178	4.18	80000	PL2540315 -M - - - 3.0 A	100	-	14.2
	4.0	359.1	6740	3.85	80000	PL2540360 -M - - - 3.0 A	100	-	14.2
	3.6	398.1	7473	3.49	80000	PL2540400 -M - - - 3.0 A	100	-	14.2
	3.0	476.9	8951	2.95	80000	PL2540450 -M - - - 3.0 A	100	-	14.1
	2.9	508.2	9539	2.78	80000	PL2540500 -M - - - 3.0 A	100	-	14.1
	2.4	614.7	11539	2.33	80000	PL2540630 -M - - - 3.0 A	100	-	14.0
	2.0	731.4	13728	1.98	80000	PL2540710 -M - - - 3.0 A	100	-	13.9
	1.8	784.7	14729	1.85	80000	PL2540800 -M - - - 3.0 A	100	-	13.9
	1.7	876.1	16445	1.67	80000	PL2540900 -M - - - 3.0 A	100	-	13.8
	1.5	949.2	17817	1.55	80000	PL254010C -M - - - 3.0 A	100	-	13.8
	1.3	1129.3	21198	1.32	80000	PL254011C -M - - - 3.0 A	100	-	13.7
	1.1	1343.6	25220	1.12	80000	PL254012C -M - - - 3.0 A	100	-	13.7
	1.0	1468.1	27558	0.78	80000	PL254014C -M - - - 3.0 A	100	-	13.7
	2.1	682.34	13212	3.37	110000	PL4040630 -M - - - 3.0 A	100	-	18.0
	2.0	715.45	13854	2.39	110000	PL4040710 -M - - - 3.0 A	100	-	18.0
	1.7	851.09	16480	2.74	110000	PL4040800 -M - - - 3.0 A	100	-	17.9
	1.7	865.46	16758	2.00	110000	PL4040900 -M - - - 3.0 A	100	-	17.9
	1.4	1012.58	19607	2.33	110000	PL404010C -M - - - 3.0 A	100	-	17.8
	1.2	1188.59	23015	2.00	110000	PL404012C -M - - - 3.0 A	100	-	17.7
	1.0	1414.11	27382	1.70	110000	PL404014C -M - - - 3.0 A	100	-	17.6
	0.8	1793.64	34731	1.01	110000	PL404018C -M - - - 3.0 A	100	-	17.6
3.7 kW 4 - Pole	95.9	15.12	357	2.68	7633	PL012016. -M - - - 3.7 A	112	9.6	8.7
	79.1	18.33	433	2.35	9253	PL012018. -M - - - 3.7 A	112	9.4	8.5
	65.2	22.22	525	1.60	11217	PL012022. -M - - - 3.7 A	112	9.6	8.7
	60.1	24.11	570	1.83	12170	PL012025. -M - - - 3.7 A	112	9.4	8.5
	49.7	29.17	689	1.52	14721	PL012028. -M - - - 3.7 A	112	9.1	8.2
	41.0	35.36	836	1.04	15000	PL012036. -M - - - 3.7 A	112	9.1	8.2
	79.1	18.33	433	4.01	9253	PL022018. -M - - - 3.7 A	112	10.2	9.2
	65.2	22.22	525	3.31	11217	PL022022. -M - - - 3.7 A	112	9.9	9.0
	60.1	24.11	570	3.32	12170	PL022025. -M - - - 3.7 A	112	9.8	8.9
	49.7	29.17	689	2.82	14721	PL022028. -M - - - 3.7 A	112	9.6	8.7
	41.0	35.36	836	2.14	15000	PL022036. -M - - - 3.7 A	112	9.4	8.5
	37.7	38.44	908	1.23	15000	PL022040. -M - - - 3.7 A	112	9.3	8.4
	31.2	46.50	1099	1.04	15000	PL022045. -M - - - 3.7 A	112	9.1	8.2
	24.7	58.81	1375	1.48	15000	PL023063. -M - - - 3.7 A	112	7.1	6.5
	20.3	71.30	1668	1.23	15000	PL023071. -M - - - 3.7 A	112	7.1	6.5
	16.8	86.43	2022	1.03	15000	PL023080. -M - - - 3.7 A	112	7.0	6.4
	15.5	93.77	2193	0.95	15000	PL023090. -M - - - 3.7 A	112	7.0	6.4
	44.3	32.73	773	3.57	44500	PL032032. -M - - - 3.7 A	112	14.0	13.4
	41.6	34.88	824	2.34	44500	PL032036. -M - - - 3.7 A	112	13.8	13.3
	34.4	42.19	997	1.96	44500	PL032045. -M - - - 3.7 A	112	13.5	13.0
	28.9	50.19	1187	1.23	44500	PL032050. -M - - - 3.7 A	112	13.3	12.7
	26.3	55.09	1289	2.61	44500	PL033056. -M - - - 3.7 A	112	10.2	9.8
	21.7	66.79	1562	2.17	44500	PL033071. -M - - - 3.7 A	112	10.1	9.7
	17.9	80.96	1894	1.82	44500	PL033080. -M - - - 3.7 A	112	10.0	9.7
	16.5	87.83	2054	1.69	44500	PL033090. -M - - - 3.7 A	112	10.0	9.6
	15.0	96.98	2269	1.30	44500	PL0330100 -M - - - 3.7 A	112	10.0	9.6

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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
3.7 kW 4 - Pole	13.6	106.48	2491	1.41	44500	PL0330112 -M - - - 3.7 A	112	9.9	9.5
	11.3	128.80	3014	1.18	44500	PL0330125 -M - - - 3.7 A	112	9.8	9.4
	10.4	140.03	3276	1.09	44500	PL0330140 -M - - - 3.7 A	112	9.8	9.4
	9.4	154.29	3609	0.84	44500	PL0330160 -M - - - 3.7 A	112	9.7	9.4
	26.3	55.09	1289	4.01	44500	PL053056. -M - - - 3.7 A	112	10.7	10.3
	21.7	66.79	1562	3.34	44500	PL053071. -M - - - 3.7 A	112	10.6	10.2
	17.9	80.96	1894	2.79	44500	PL053080. -M - - - 3.7 A	112	10.7	10.3
	16.5	87.83	2054	2.58	44500	PL053090. -M - - - 3.7 A	112	10.7	10.3
	15.0	96.98	2269	2.00	44500	PL0530100 -M - - - 3.7 A	112	10.7	10.3
	13.6	106.48	2491	2.16	44500	PL0530112 -M - - - 3.7 A	112	10.7	10.3
	11.3	128.80	3014	1.81	44500	PL0530125 -M - - - 3.7 A	112	10.7	10.3
	10.4	140.03	3276	1.68	44500	PL0530140 -M - - - 3.7 A	112	10.7	10.3
	9.4	154.29	3609	1.30	44500	PL0530160 -M - - - 3.7 A	112	10.7	10.3
	8.6	169.39	3963	1.39	44500	PL0530180 -M - - - 3.7 A	112	10.7	10.3
	7.1	204.91	4793	1.17	44500	PL0530200 -M - - - 3.7 A	112	10.7	10.3
	16.2	89.77	2100	3.81	52000	PL083090. -M - - - 3.7 A	112	15.6	14.6
	14.7	98.56	2306	4.04	52000	PL0830100 -M - - - 3.7 A	112	15.5	14.5
	12.2	119.22	2789	3.38	52000	PL0830112 -M - - - 3.7 A	112	15.4	14.4
	11.4	127.04	2972	3.19	52000	PL0830125 -M - - - 3.7 A	112	15.3	14.3
	10.2	142.81	3341	2.46	52000	PL0830140 -M - - - 3.7 A	112	15.2	14.3
	9.4	153.68	3595	2.68	52000	PL0830160 -M - - - 3.7 A	112	15.2	14.2
	7.9	182.84	4277	2.27	52000	PL0830180 -M - - - 3.7 A	112	15.0	14.1
	6.6	219.02	5124	1.64	52000	PL0830225 -M - - - 3.7 A	112	14.9	14.0
	6.1	237.30	5552	1.05	52000	PL0830250 -M - - - 3.7 A	112	14.9	13.9
	5.1	282.33	6605	0.90	52000	PL0830280 -M - - - 3.7 A	112	14.7	13.8
	6.0	243.29	5692	1.74	52000	PL0840250 -M - - - 3.7 A	112	11.7	11.0
	4.9	294.93	6900	1.45	52000	PL0840315 -M - - - 3.7 A	112	11.5	10.8
	4.5	319.96	7485	1.34	52000	PL0840360 -M - - - 3.7 A	112	11.1	10.4
	3.7	387.05	9055	1.12	52000	PL0840400 -M - - - 3.7 A	112	10.8	10.2
	3.1	469.20	10977	0.94	52000	PL0840450 -M - - - 3.7 A	112	10.8	10.1
	2.8	510.11	11933	0.86	52000	PL0840500 -M - - - 3.7 A	112	10.8	10.1
	12.2	119.22	2789	4.19	52000	PL1230112 -M - - - 3.7 A	112	16.3	15.3
	11.4	127.04	2972	3.95	52000	PL1230125 -M - - - 3.7 A	112	16.2	15.3
	10.2	142.81	3341	3.14	52000	PL1230140 -M - - - 3.7 A	112	16.1	15.2
	9.4	153.68	3595	3.31	52000	PL1230160 -M - - - 3.7 A	112	16.1	15.1
	7.9	182.84	4277	2.81	52000	PL1230180 -M - - - 3.7 A	112	15.9	15.0
	6.6	219.02	5124	2.10	52000	PL1230225 -M - - - 3.7 A	112	15.8	14.9
	6.1	237.30	5552	1.41	52000	PL1230250 -M - - - 3.7 A	112	15.7	14.8
	5.1	282.33	6605	1.19	52000	PL1230280 -M - - - 3.7 A	112	15.6	14.7
	6.0	243.29	5632	2.17	52000	PL1240250 -M - - - 3.7 A	112	12.3	11.6
	4.9	294.93	6827	1.82	52000	PL1240315 -M - - - 3.7 A	112	12.1	11.4
	4.5	319.96	7407	1.68	52000	PL1240360 -M - - - 3.7 A	112	11.8	11.1
	3.7	387.05	8960	1.41	52000	PL1240400 -M - - - 3.7 A	112	11.5	10.8
	3.1	469.20	10862	1.18	52000	PL1240450 -M - - - 3.7 A	112	11.4	10.7
	2.8	510.11	11809	1.08	52000	PL1240500 -M - - - 3.7 A	112	11.4	10.7
	2.6	562.04	13012	0.99	52000	PL1240560 -M - - - 3.7 A	112	11.3	10.7
	2.3	617.07	14286	0.91	52000	PL1240630 -M - - - 3.7 A	112	11.3	10.7
	7.5	194.50	4550	3.88	54000	PL1630200 -M - - - 3.7 A	112	27.7	19.1
	7.1	203.91	4770	2.90	54000	PL1630225 -M - - - 3.7 A	112	27.6	19.0
	6.0	242.60	5676	2.46	54000	PL1630250 -M - - - 3.7 A	112	27.4	18.9
	5.1	284.77	6662	1.32	54000	PL1630280 -M - - - 3.7 A	112	27.1	18.7
	4.3	338.80	7926	1.11	54000	PL1630315 -M - - - 3.7 A	112	26.9	18.6
	6.8	213.48	4942	3.30	54000	PL1640225 -M - - - 3.7 A	112	21.4	14.9
	5.6	258.79	5991	3.01	54000	PL1640280 -M - - - 3.7 A	112	21.4	14.9
	4.6	313.72	7263	2.51	54000	PL1640315 -M - - - 3.7 A	112	19.7	13.7
	4.3	340.35	7879	2.32	54000	PL1640360 -M - - - 3.7 A	112	19.4	13.5
	3.5	411.72	9531	1.95	54000	PL1640400 -M - - - 3.7 A	112	19.4	13.5
	2.9	499.10	11554	1.62	54000	PL1640500 -M - - - 3.7 A	112	19.3	13.5
	2.7	542.62	12562	1.50	54000	PL1640560 -M - - - 3.7 A	112	19.3	13.4
	2.4	597.86	13841	1.37	54000	PL1640630 -M - - - 3.7 A	112	19.2	13.4
	2.2	656.40	15196	1.25	54000	PL1640710 -M - - - 3.7 A	112	19.2	13.4
	1.8	794.03	18383	1.05	54000	PL1640800 -M - - - 3.7 A	112	19.1	13.3
	1.5	951.14	22020	0.89	54000	PL1640900 -M - - - 3.7 A	112	19.0	13.2
	5.8	250.24	5793	4.38	80000	PL2540250 -M - - - 3.7 A	112	-	15.6
	4.8	299.76	6939	3.70	80000	PL2540280 -M - - - 3.7 A	112	-	14.6
	4.4	329.11	7619	3.38	80000	PL2540315 -M - - - 3.7 A	112	-	14.2
	4.0	359.06	8313	3.12	80000	PL2540360 -M - - - 3.7 A	112	-	14.2
	3.6	398.11	9217	2.83	80000	PL2540400 -M - - - 3.7 A	112	-	14.2
	3.0	476.88	11040	2.39	80000	PL2540450 -M - - - 3.7 A	112	-	14.1
	2.9	508.18	11764	2.25	80000	PL2540500 -M - - - 3.7 A	112	-	14.1
	2.4	614.73	14231	1.88	80000	PL2540630 -M - - - 3.7 A	112	-	14.0
	2.0	731.37	16932	1.60	80000	PL2540710 -M - - - 3.7 A	112	-	13.9
	1.8	784.69	18166	1.50	80000	PL2540800 -M - - - 3.7 A	112	-	13.9
	1.7	876.08	20282	1.35	80000	PL2540900 -M - - - 3.7 A	112	-	13.8
	1.5	949.22	21975	1.25	80000	PL254010C -M - - - 3.7 A	112	-	13.8
	1.3	1129.33	26144	1.07	80000	PL254011C -M - - - 3.7 A	112	-	13.7
	1.1	1343.61	31105	0.91	80000	PL254012C -M - - - 3.7 A	112	-	13.7

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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
3.7 kW 4 - Pole	3.3	441.89	10553	4.11	110000	PL4040400 -M - - - 3.7 A	112	-	18.2
	3.2	455.64	10882	3.99	110000	PL4040450 -M - - - 3.7 A	112	-	18.2
	2.7	529.33	12641	3.47	110000	PL4040500 -M - - - 3.7 A	112	-	18.1
	2.6	564.07	13471	3.26	110000	PL4040560 -M - - - 3.7 A	112	-	18.1
	2.1	682.34	16296	2.74	110000	PL4040630 -M - - - 3.7 A	112	-	18.0
	2.0	715.45	17086	1.94	110000	PL4040710 -M - - - 3.7 A	112	-	18.0
	1.7	851.09	20325	2.23	110000	PL4040800 -M - - - 3.7 A	112	-	17.9
	1.7	865.46	20668	1.62	110000	PL4040900 -M - - - 3.7 A	112	-	17.9
	1.4	1012.58	24182	1.89	110000	PL404010C -M - - - 3.7 A	112	-	17.8
	1.2	1188.59	28385	1.62	110000	PL404012C -M - - - 3.7 A	112	-	17.7
	1.0	1414.11	33771	1.38	110000	PL404014C -M - - - 3.7 A	112	-	17.6
5.5 kW 4 - Pole	233.9	6.20	218	2.48	3129	PL01106.3 -M - - - 5.5 A	132	13.0	11.6
	193.3	7.50	264	1.53	3785	PL01107.1 -M - - - 5.5 A	132	12.2	10.9
	95.9	15.12	531	1.80	7633	PL012016. -M - - - 5.5 A	132	9.6	8.7
	79.1	18.33	644	1.58	9253	PL012018. -M - - - 5.5 A	132	9.4	8.5
	65.2	22.22	781	1.07	11217	PL012022. -M - - - 5.5 A	132	9.1	8.2
	60.1	24.11	847	1.23	12170	PL012025. -M - - - 5.5 A	132	9.1	8.2
	49.7	29.17	1025	1.03	14721	PL012028. -M - - - 5.5 A	132	8.8	8.0
	95.9	15.12	531	3.09	7633	PL022016. -M - - - 5.5 A	132	10.4	9.5
	79.1	18.33	644	2.70	9253	PL022018. -M - - - 5.5 A	132	10.2	9.2
	65.2	22.22	781	2.22	11217	PL022022. -M - - - 5.5 A	132	9.9	9.0
	60.1	24.11	847	2.23	12170	PL022025. -M - - - 5.5 A	132	9.8	8.9
	49.7	29.17	1025	1.90	14721	PL022028. -M - - - 5.5 A	132	9.6	8.7
	41.0	35.36	1242	1.44	15000	PL022036. -M - - - 5.5 A	132	9.4	8.5
	37.7	38.44	1351	0.83	15000	PL022040. -M - - - 5.5 A	132	9.3	8.4
	70.5	20.57	723	3.71	31691	PL032020. -M - - - 5.5 A	132	14.8	14.2
	65.2	22.59	794	3.65	34795	PL032022. -M - - - 5.5 A	132	14.6	14.0
	53.1	27.32	960	3.19	42090	PL032025. -M - - - 5.5 A	132	14.3	13.7
	44.3	32.73	1150	2.40	44500	PL032032. -M - - - 5.5 A	132	14.0	13.4
	41.6	34.88	1225	1.57	44500	PL032036. -M - - - 5.5 A	132	13.8	13.3
	34.4	42.19	1482	1.32	44500	PL032045. -M - - - 5.5 A	132	13.5	13.0
	28.9	50.19	1764	0.93	44500	PL032050. -M - - - 5.5 A	132	13.3	12.7
	26.3	55.09	1916	1.75	44500	PL033056. -M - - - 5.5 A	132	10.2	9.8
	21.7	66.79	2322	1.46	44500	PL033071. -M - - - 5.5 A	132	10.1	9.7
	17.9	80.96	2815	1.22	44500	PL033080. -M - - - 5.5 A	132	10.0	9.7
	16.5	87.83	3054	1.13	44500	PL033090. -M - - - 5.5 A	132	10.0	9.6
	15.0	96.98	3372	0.88	44500	PL0330100 -M - - - 5.5 A	132	10.0	9.6
	13.6	106.48	3703	0.94	44500	PL0330112 -M - - - 5.5 A	132	9.9	9.5
	11.3	128.80	4479	0.79	44500	PL0330125 -M - - - 5.5 A	132	9.8	9.4
	44.3	32.73	1150	3.69	44500	PL052032. -M - - - 5.5 A	132	14.7	14.1
	41.6	34.88	1225	2.42	44500	PL052036. -M - - - 5.5 A	132	14.6	14.0
	34.4	42.19	1482	2.02	44500	PL052045. -M - - - 5.5 A	132	14.2	13.7
	28.9	50.19	1764	1.28	44500	PL052050. -M - - - 5.5 A	132	14.0	13.4
	26.3	55.09	1916	2.70	44500	PL053056. -M - - - 5.5 A	132	10.7	10.3
	21.7	66.79	2322	2.25	44500	PL053071. -M - - - 5.5 A	132	10.6	10.2
	17.9	80.96	2815	1.88	44500	PL053080. -M - - - 5.5 A	132	10.5	10.1
	16.5	87.83	3054	1.74	44500	PL053090. -M - - - 5.5 A	132	10.5	10.1
	15.0	96.98	3372	1.35	44500	PL0530100 -M - - - 5.5 A	132	10.4	10.1
	13.6	106.48	3703	1.45	44500	PL0530112 -M - - - 5.5 A	132	10.4	10.0
	11.3	128.80	4479	1.22	44500	PL0530125 -M - - - 5.5 A	132	10.3	9.9
	10.4	140.03	4870	1.12	44500	PL0530140 -M - - - 5.5 A	132	10.3	9.9
	9.4	154.29	5365	0.87	44500	PL0530160 -M - - - 5.5 A	132	10.2	9.8
	8.6	169.39	5891	0.94	44500	PL0530180 -M - - - 5.5 A	132	10.2	9.8
	38.5	37.64	1323	3.93	52000	PL082036. -M - - - 5.5 A	132	23.5	22.0
	32.4	44.79	1575	2.83	52000	PL082045. -M - - - 5.5 A	132	23.0	21.5
	23.2	62.56	2176	4.01	52000	PL083063. -M - - - 5.5 A	132	15.9	14.9
	19.3	74.94	2606	3.46	52000	PL083071. -M - - - 5.5 A	132	15.7	14.7
	17.6	82.28	2861	3.22	52000	PL083080. -M - - - 5.5 A	132	15.7	14.7
	16.2	89.77	3122	2.56	52000	PL083090. -M - - - 5.5 A	132	15.6	14.6
	14.7	98.56	3427	2.72	52000	PL0830100 -M - - - 5.5 A	132	15.5	14.5
	12.2	119.22	4146	2.28	52000	PL0830112 -M - - - 5.5 A	132	15.4	14.4
	11.4	127.04	4418	2.15	52000	PL0830115 -M - - - 5.5 A	132	15.3	14.3
	10.2	142.81	4966	1.65	52000	PL0830140 -M - - - 5.5 A	132	15.2	14.3
	9.4	153.68	5344	1.80	52000	PL0830160 -M - - - 5.5 A	132	15.2	14.2
	7.9	182.84	6358	1.53	52000	PL0830180 -M - - - 5.5 A	132	15.0	14.1
	6.6	219.02	7616	1.11	52000	PL0830225 -M - - - 5.5 A	132	14.9	14.0
	6.0	243.29	8460	1.17	52000	PL0840250 -M - - - 5.5 A	132	11.7	11.0
	4.9	294.93	10256	0.97	52000	PL0840315 -M - - - 5.5 A	132	11.5	10.8
	4.5	319.96	11127	0.90	52000	PL0840360 -M - - - 5.5 A	132	11.1	10.4
	17.6	82.28	2861	3.99	52000	PL123080. -M - - - 5.5 A	132	16.6	15.6
	16.2	89.77	3122	3.26	52000	PL123090. -M - - - 5.5 A	132	16.5	15.5
	14.7	98.56	3427	3.37	52000	PL1230100 -M - - - 5.5 A	132	16.4	15.5
	12.2	119.22	4146	2.82	52000	PL1230112 -M - - - 5.5 A	132	16.3	15.3
	11.4	127.04	4418	2.66	52000	PL1230125 -M - - - 5.5 A	132	16.2	15.3
	10.2	142.81	4966	2.11	52000	PL1230140 -M - - - 5.5 A	132	16.1	15.2

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
5.5 kW 4 - Pole	9.4	153.68	5344	2.22	52000	PL1230160 -M - - - 5.5 A	132	16.1	15.1
	7.9	182.84	5358	1.89	52000	PL1230180 -M - - - 5.5 A	132	15.9	15.0
	6.6	219.02	7616	1.41	52000	PL1230225 -M - - - 5.5 A	132	15.8	14.9
	6.1	237.30	8252	094	52000	PL1230250 -M - - - 5.5 A	132	15.7	14.8
	5.1	282.33	9818	0.80	52000	PL1230280 -M - - - 5.5 A	132	15.6	14.7
	6.0	243.29	8460	1.44	52000	PL1240250 -M - - - 5.5 A	132	12.3	11.6
	4.9	294.93	10256	1.21	52000	PL1240315 -M - - - 5.5 A	132	12.1	11.4
	4.5	319.96	11127	1.12	52000	PL1240360 -M - - - 5.5 A	132	11.8	11.1
	3.7	387.05	13460	0.94	52000	PL1240400 -M - - - 5.5 A	132	11.5	10.8
	13.3	109.16	3796	3.51	54000	PL1630112 -M - - - 5.5 A	132	28.5	19.6
	11.4	126.82	4410	3.90	54000	PL1630125 -M - - - 5.5 A	132	28.3	19.5
	10.7	135.14	4700	3.68	54000	PL1630140 -M - - - 5.5 A	132	28.2	19.4
	8.9	163.48	5685	3.08	54000	PL1630160 -M - - - 5.5 A	132	27.9	19.2
	7.5	194.50	6764	2.61	54000	PL1630200 -M - - - 5.5 A	132	27.7	19.1
	7.1	203.91	7091	1.95	54000	PL1630225 -M - - - 5.5 A	132	27.6	19.0
	6.0	242.60	8436	1.66	54000	PL1630250 -M - - - 5.5 A	132	27.4	18.9
	5.1	284.77	9903	0.88	54000	PL1630280 -M - - - 5.5 A	132	27.1	18.7
	6.8	213.48	7424	2.40	54000	PL1640225 -M - - - 5.5 A	132	21.4	14.9
	5.6	258.79	9000	2.00	54000	PL1640280 -M - - - 5.5 A	132	21.4	14.9
	4.6	313.72	10910	1.67	54000	PL1640315 -M - - - 5.5 A	132	19.7	13.7
	4.3	340.35	11836	1.55	54000	PL1640360 -M - - - 5.5 A	132	19.4	13.5
	3.5	411.72	14318	1.29	54000	PL1640400 -M - - - 5.5 A	132	19.4	13.5
	2.9	499.10	17356	1.08	54000	PL1640500 -M - - - 5.5 A	132	19.3	13.5
	2.7	542.62	18870	1.00	54000	PL1640560 -M - - - 5.5 A	132	19.3	13.4
	2.4	597.59	20791	0.91	54000	PL1640630 -M - - - 5.5 A	132	19.2	13.4
	2.2	656.40	22826	0.84	54000	PL1640710 -M - - - 5.5 A	132	19.2	13.4
	8.8	164.53	5722	3.26	8000	PL2530160 -M - - - 5.5 A	132	-	20.8
	8.1	179.15	6230	3.99	8000	PL2530180 -M - - - 5.5 A	132	-	20.8
	7.4	195.75	6807	2.77	8000	PL2530200 -M - - - 5.5 A	132	-	20.7
	6.2	232.89	8099	2.36	8000	PL2530250 -M - - - 5.5 A	132	-	20.5
	5.2	279.92	9734	1.50	8000	PL2530280 -M - - - 5.5 A	132	-	20.3
	7.0	206.43	7104	3.53	8000	PL2540200 -M - - - 5.5 A	132	-	15.8
	5.8	250.24	8612	2.94	8000	PL2540250 -M - - - 5.5 A	132	-	15.6
	4.8	299.76	10315	2.49	8000	PL2540280 -M - - - 5.5 A	132	-	14.6
	4.4	329.11	11326	2.28	8000	PL2540315 -M - - - 5.5 A	132	-	14.2
	4.0	359.06	12356	2.10	8000	PL2540360 -M - - - 5.5 A	132	-	14.2
	3.6	398.11	13700	1.91	8000	PL2540400 -M - - - 5.5 A	132	-	14.2
	3.0	476.88	16411	1.61	8000	PL2540450 -M - - - 5.5 A	132	-	14.1
	2.9	508.18	17488	1.52	8000	PL2540500 -M - - - 5.5 A	132	-	14.1
	2.4	616.73	21155	1.27	8000	PL2540630 -M - - - 5.5 A	132	-	14.0
	2.0	731.37	25169	1.08	8000	PL2540710 -M - - - 5.5 A	132	-	13.9
	1.8	784.69	27003	1.01	8000	PL2540800 -M - - - 5.5 A	132	-	13.9
	1.7	876.08	30149	0.91	8000	PL2540900 -M - - - 5.5 A	132	-	13.8
	1.5	949.22	32665	0.84	8000	PL254010C -M - - - 5.5 A	132	-	13.8
	6.1	239.15	8490	3.64	110000	PL4030250 -M - - - 5.5 A	132	-	26.2
	5.2	280.72	9965	2.63	110000	PL4030280 -M - - - 5.5 A	132	-	26.0
	5.2	277.76	9860	4.27	110000	PL4040280 -M - - - 5.5 A	132	-	19.3
	4.4	332.72	11811	3.60	110000	PL4040315 -M - - - 5.5 A	132	-	18.4
	4.0	365.30	12968	3.30	110000	PL4040360 -M - - - 5.5 A	132	-	18.3
	3.3	441.89	15687	2.76	110000	PL4040400 -M - - - 5.5 A	132	-	18.2
	3.2	455.64	16175	2.69	110000	PL4040450 -M - - - 5.5 A	132	-	18.2
	2.7	529.33	18791	2.33	110000	PL4040500 -M - - - 5.5 A	132	-	18.1
	2.6	564.07	20024	2.20	110000	PL4040560 -M - - - 5.5 A	132	-	18.1
	2.1	682.34	24223	1.84	110000	PL4040630 -M - - - 5.5 A	132	-	18.0
	2.0	715.45	25398	1.30	110000	PL4040710 -M - - - 5.5 A	132	-	18.0
	1.7	851.09	30213	1.50	110000	PL4040800 -M - - - 5.5 A	132	-	17.9
	1.7	865.46	30724	1.09	110000	PL4040900 -M - - - 5.5 A	132	-	19.9
	1.4	1012.58	35946	1.27	110000	PL404010C -M - - - 5.5 A	132	-	17.8
	1.2	1188.59	42194	1.09	110000	PL404012C -M - - - 5.5 A	132	-	17.7
	1.0	1414.11	50201	0.93	110000	PL404014C -M - - - 5.5 A	132	-	17.6
	2.3	628	22311	3.52	240000	PL6540630 -M - - - 5.5 A	132	-	25.4
	2.1	687	24379	3.24	240000	PL6540710 -M - - - 5.5 A	132	-	25.4
	1.8	817	29005	2.75	240000	PL6540800 -M - - - 5.5 A	132	-	25.2
	1.5	972	34508	2.34	240000	PL654010C -M - - - 5.5 A	132	-	25.1
	1.2	1168	41476	1.97	240000	PL654012C -M - - - 5.5 A	132	-	25.0
	1.1	1355	48116	1.44	240000	PL654014C -M - - - 5.5 A	132	-	24.9
	0.9	1642	58297	0.94	240000	PL654016C -M - - - 5.5 A	132	-	24.8
7.5 kW 4 - Pole	372.9	3.89	188	3.39	1963	PL01103.6 -M - - - 7.5 A	132	15.5	13.8
	307.6	4.71	228	2.87	2379	PL01104.5 -M - - - 7.5 A	132	14.3	12.8
	233.9	6.20	300	1.80	3129	PL01106.3 -M - - - 7.5 A	132	13.0	11.6
	193.3	7.50	363	1.11	3785	PL01107.1 -M - - - 7.5 A	132	12.2	10.9
	95.9	15.12	725	1.32	7633	PL012016. -M - - - 7.5 A	132	9.6	8.7
	79.1	18.33	878	1.16	9253	PL012018. -M - - - 7.5 A	132	9.4	8.5
	65.2	22.22	1065	0.79	11217	PL012022. -M - - - 7.5 A	132	9.1	8.2
	60.1	24.11	1155	0.90	12170	PL012025. -M - - - 7.5 A	132	9.1	8.2

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
7.5 kW	372.9	3.89	188	5.80	1963	PL02103.6 -M - - - 7.5 A	132	16.0	14.4
4 - Pole	307.6	4.71	228	4.95	2379	PL02104.5 -M - - - 7.5 A	132	14.8	13.3
	233.9	6.20	300	3.33	3129	PL02106.3 -M - - - 7.5 A	132	13.5	12.1
	193.3	7.50	363	2.05	3785	PL02107.1 -M - - - 7.5 A	132	12.6	11.3
	95.9	15.12	725	2.27	7633	PL022016. -M - - - 7.5 A	132	10.4	9.5
	79.1	18.33	878	1.98	9253	PL022018. -M - - - 7.5 A	132	10.2	9.2
	65.2	22.22	1065	1.63	11217	PL022022. -M - - - 7.5 A	132	9.9	9.0
	60.1	24.11	1155	1.64	12170	PL022025. -M - - - 7.5 A	132	9.8	8.9
	49.7	29.17	1398	1.39	14721	PL022028. -M - - - 7.5 A	132	9.6	8.7
	41.0	35.36	1694	1.05	15000	PL022036. -M - - - 7.5 A	132	9.4	8.5
	102.4	14.17	679	3.71	21825	PL032014. -M - - - 7.5 A	132	15.6	14.9
	84.4	17.17	823	3.24	26457	PL032016. -M - - - 7.5 A	132	15.2	14.5
	70.5	20.57	986	2.72	31691	PL032020. -M - - - 7.5 A	132	14.8	14.2
	64.2	22.59	1082	2.68	34795	PL032022. -M - - - 7.5 A	132	14.6	14.0
	53.1	27.32	1309	2.34	42090	PL032025. -M - - - 7.5 A	132	14.3	13.7
	44.3	32.73	1568	1.76	44500	PL032032. -M - - - 7.5 A	132	14.0	13.4
	41.6	34.88	1671	1.15	44500	PL032036. -M - - - 7.5 A	132	13.8	13.3
	34.4	42.19	2021	0.96	44500	PL032045. -M - - - 7.5 A	132	13.5	13.0
	70.5	20.57	986	3.94	31691	PL052020. -M - - - 7.5 A	132	15.6	15.0
	64.2	22.59	1082	3.85	34795	PL052022. -M - - - 7.5 A	132	15.4	14.8
	53.1	27.32	1309	3.37	42090	PL052025. -M - - - 7.5 A	132	15.0	14.4
	44.3	32.73	1568	2.71	44500	PL052032. -M - - - 7.5 A	132	14.7	14.1
	41.6	34.88	1671	1.77	44500	PL052036. -M - - - 7.5 A	132	14.6	14.0
	34.4	42.19	2021	1.48	44500	PL052045. -M - - - 7.5 A	132	14.2	13.7
	28.9	50.19	2405	0.94	44500	PL052050. -M - - - 7.5 A	132	14.0	13.4
	26.3	55.09	2613	1.98	44500	PL053056. -M - - - 7.5 A	132	10.7	10.3
	21.7	66.79	3167	1.65	44500	PL053071. -M - - - 7.5 A	132	10.6	10.2
	17.9	80.96	3839	1.38	44500	PL053080. -M - - - 7.5 A	132	10.5	10.1
	16.5	87.83	4165	1.28	44500	PL053070. -M - - - 7.5 A	132	10.5	10.1
	15.0	96.98	4599	0.99	44500	PL0530100 -M - - - 7.5 A	132	10.4	10.1
	13.6	106.48	5049	1.07	44500	PL0530112 -M - - - 7.5 A	132	10.4	10.0
	11.3	128.80	6108	0.89	44500	PL0530125 -M - - - 7.5 A	132	10.3	9.9
	10.4	140.03	6640	0.82	44500	PL05301114 -M - - - 7.5 A	132	10.3	9.9
	45.8	31.64	1516	3.39	52000	PL082032. -M - - - 7.5 A	132	24.0	22.5
	38.5	37.64	1804	2.88	52000	PL082036. -M - - - 7.5 A	132	23.5	22.0
	32.4	44.79	2146	2.07	52000	PL082045. -M - - - 7.5 A	132	23.0	21.5
	28.1	51.61	2447	3.36	52000	PL083056. -M - - - 7.5 A	132	16.0	15.0
	23.2	62.56	2967	2.94	52000	PL083063. -M - - - 7.5 A	132	15.9	14.9
	19.3	74.94	3554	2.53	52000	PL083071. -M - - - 7.5 A	132	15.7	14.7
	17.6	82.28	3902	2.36	52000	PL083080. -M - - - 7.5 A	132	15.7	14.7
	16.2	89.77	4259	1.88	52000	PL083090. -M - - - 7.5 A	132	15.6	14.6
	14.7	98.56	4674	2.00	52000	PL0830100 -M - - - 7.5 A	132	15.5	14.5
	12.2	119.22	5654	1.68	52000	PL0830112 -M - - - 7.5 A	132	15.4	14.4
	11.4	127.04	6025	1.57	52000	PL0830125 -M - - - 7.5 A	132	15.3	14.3
	10.2	142.81	6772	1.21	52000	PL0830140 -M - - - 7.5 A	132	15.2	14.3
	9.4	153.68	7288	1.32	52000	PL0830160 -M - - - 7.5 A	132	15.2	14.2
	7.9	182.84	8671	1.12	52000	PL0830180 -M - - - 7.5 A	132	15.0	14.1
	6.6	219.02	10386	0.81	52000	PL0830225 -M - - - 7.5 A	132	14.9	14.0
	6.0	243.29	11537	0.86	52000	PL0840250 -M - - - 7.5 A	132	11.7	11.0
	32.4	44.79	2146	2.76	52000	PL122045. -M - - - 7.5 A	132	24.1	22.6
	28.1	51.61	2447	4.16	52000	PL123056. -M - - - 7.5 A	132	17.0	16.0
	23.2	62.56	2967	3.64	52000	PL123063. -M - - - 7.5 A	132	16.8	15.8
	19.3	74.94	3554	3.19	52000	PL123071. -M - - - 7.5 A	132	16.7	15.7
	17.6	82.28	3902	2.93	52000	PL123080. -M - - - 7.5 A	132	16.6	15.6
	16.2	89.77	4257	2.39	52000	PL123090. -M - - - 7.5 A	132	16.5	15.5
	14.7	98.56	4674	2.47	52000	PL1230100 -M - - - 7.5 A	132	16.4	15.5
	12.2	119.22	5654	2.07	52000	PL1230112 -M - - - 7.5 A	132	16.3	15.3
	11.4	127.04	6025	1.95	52000	PL1230125 -M - - - 7.5 A	132	16.2	15.3
	10.2	142.81	6772	1.55	52000	PL1230140 -M - - - 7.5 A	132	16.1	15.2
	9.4	153.68	7288	1.63	52000	PL1230160 -M - - - 7.5 A	132	16.1	15.1
	7.9	182.84	8671	1.38	52000	PL1230180 -M - - - 7.5 A	132	15.9	15.0
	6.6	219.02	10386	1.04	52000	PL1230225 -M - - - 7.5 A	132	15.8	14.9
	6.0	243.29	11537	1.06	52000	PL1240250 -M - - - 7.5 A	132	12.3	11.6
	4.9	294.93	13986	0.88	52000	PL1240315 -M - - - 7.5 A	132	12.1	11.4
	4.5	319.96	15173	0.82	52000	PL1240360 -M - - - 7.5 A	132	11.8	11.1
	16.6	87.52	4150	4.05	54000	PL163090. -M - - - 7.5 A	132	28.8	19.9
	13.7	105.87	5020	3.39	54000	PL1630100 -M - - - 7.5 A	132	28.5	19.7
	13.3	109.16	5177	2.57	54000	PL1630112 -M - - - 7.5 A	132	28.5	19.6
	11.4	126.82	6014	2.86	54000	PL1630125 -M - - - 7.5 A	132	28.3	19.5
	10.7	135.14	6408	2.70	54000	PL1630140 -M - - - 7.5 A	132	28.2	19.4
	8.9	163.48	7752	2.26	54000	PL1630160 -M - - - 7.5 A	132	27.9	19.2
	7.5	194.50	9223	1.92	54000	PL1630200 -M - - - 7.5 A	132	27.7	19.1
	7.1	203.91	9669	1.43	54000	PL1630225 -M - - - 7.5 A	132	27.6	19.0
	6.0	242.60	11504	1.22	54000	PL1630250 -M - - - 7.5 A	132	27.4	18.9

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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
7.5 kW 4 - Pole	6.8	213.48	10124	1.76	54000	PL1640225 -M - - - 7.5 A	132	21.4	14.9
	5.6	258.79	12272	1.47	54000	PL1640280 -M - - - 7.5 A	132	21.4	14.9
	4.6	313.72	14877	1.22	54000	PL1640315 -M - - - 7.5 A	132	19.7	13.7
	4.3	340.35	16140	1.13	54000	PL1640360 -M - - - 7.5 A	132	19.4	13.5
	3.5	411.72	19524	0.95	54000	PL1640400 -M - - - 7.5 A	132	19.4	13.5
	11.5	126.56	6002	4.05	80000	PL2530125 -M - - - 7.5 A	132	-	21.1
	9.6	150.58	7140	3.44	80000	PL2530140 -M - - - 7.5 A	132	-	20.9
	8.8	164.53	7802	2.39	80000	PL2530160 -M - - - 7.5 A	132	-	20.8
	8.1	179.15	8495	2.92	80000	PL2530180 -M - - - 7.5 A	132	-	20.8
	7.4	195.75	9283	2.03	80000	PL2530200 -M - - - 7.5 A	132	-	20.7
	6.2	232.89	11044	1.73	80000	PL2530250 -M - - - 7.5 A	132	-	20.5
	5.2	279.92	13274	1.10	80000	PL2530280 -M - - - 7.5 A	132	-	20.3
	7.0	206.43	9687	2.59	80000	PL2540200 -M - - - 7.5 A	132	-	15.8
	5.8	250.24	11743	2.16	80000	PL2540250 -M - - - 7.5 A	132	-	15.6
	4.8	299.76	14067	1.82	80000	PL2540280 -M - - - 7.5 A	132	-	14.6
	4.4	329.11	15444	1.67	80000	PL2540315 -M - - - 7.5 A	132	-	14.2
	4.0	359.06	16850	1.54	80000	PL2540360 -M - - - 7.5 A	132	-	14.2
	3.6	398.11	18682	1.40	80000	PL2540400 -M - - - 7.5 A	132	-	14.2
	3.0	476.88	22379	1.18	80000	PL2540450 -M - - - 7.5 A	132	-	14.1
	2.9	508.18	23847	1.11	80000	PL2540500 -M - - - 7.5 A	132	-	14.1
	2.4	614.73	28847	0.93	80000	PL2540630 -M - - - 7.5 A	132	-	14.0
	2.0	731.37	34321	0.79	80000	PL2540710 -M - - - 7.5 A	132	-	13.9
	7.2	201.01	9731	3.14	110000	PL4030200 -M - - - 7.5 A	132	-	26.4
	6.1	239.15	11577	2.67	110000	PL4030250 -M - - - 7.5 A	132	-	26.2
	5.2	280.72	13589	1.93	110000	PL4030280 -M - - - 7.5 A	132	-	26.0
	6.3	229.13	11092	3.75	110000	PL4040225 -M - - - 7.5 A	132	-	20.3
	5.2	277.76	13446	3.13	110000	PL4040280 -M - - - 7.5 A	132	-	19.3
	4.4	322.72	16107	2.64	110000	PL4040315 -M - - - 7.5 A	132	-	18.4
	4.0	365.30	17684	2.42	110000	PL4040360 -M - - - 7.5 A	132	-	18.3
	3.3	441.89	21391	2.03	110000	PL4040400 -M - - - 7.5 A	132	-	18.2
	3.2	455.64	22057	1.97	110000	PL4040450 -M - - - 7.5 A	132	-	18.2
	2.7	529.33	25624	1.71	110000	PL4040500 -M - - - 7.5 A	132	-	18.1
	2.6	564.07	27306	1.61	110000	PL4040560 -M - - - 7.5 A	132	-	18.1
	2.1	682.34	33031	1.35	110000	PL4040630 -M - - - 7.5 A	132	-	18.0
	2.0	715.45	34634	0.96	110000	PL4040710 -M - - - 7.5 A	132	-	18.0
	1.7	851.09	41200	1.10	110000	PL4040800 -M - - - 7.5 A	132	-	17.9
	1.7	865.46	41896	0.80	110000	PL4040900 -M - - - 7.5 A	132	-	17.9
	1.4	1012.58	49017	0.93	110000	PL404010C -M - - - 7.5 A	132	-	17.8
	1.2	118.59	57538	0.80	110000	PL404012C -M - - - 7.5 A	132	-	17.7
	3.6	407	19703.5	3.88	240000	PL6540400 -M - - - 7.5 A	132	-	25.7
	3.3	445	21529.5	3.57	240000	PL6540450 -M - - - 7.5 A	132	-	25.7
	3.0	488	23602.1	3.28	240000	PL6540500 -M - - - 7.5 A	132	-	25.6
	2.7	528	25572.4	3.04	240000	PL6540560 -M - - - 7.5 A	132	-	25.6
	2.3	628	30424.6	2.58	240000	PL6540630 -M - - - 7.5 A	132	-	25.4
	2.1	687	33244.1	2.38	240000	PL6540710 -M - - - 7.5 A	132	-	25.4
	1.8	817	39551.9	2.02	240000	PL6540800 -M - - - 7.5 A	132	-	25.2
	1.5	972	47056.7	1.72	240000	PL654010C -M - - - 7.5 A	132	-	25.1
	1.2	1168	56558.5	1.44	240000	PL654012C -M - - - 7.5 A	132	-	25.0
	1.1	1355	65612.8	1.06	240000	PL654014C -M - - - 7.5 A	132	-	24.9
11.0 kW 4 - Pole	398.0	3.64	259	6.48	5612	PL03103.6 -M - - - 11. A	160	27.3	26.1
	332.3	4.36	310	5.61	6722	PL03104.5 -M - - - 11. A	160	25.4	24.3
	257.8	5.63	399	4.30	8666	PL03105.6 -M - - - 11. A	160	23.1	22.1
	216.7	6.69	475	2.72	10310	PL03107.1 -M - - - 11. A	160	21.8	20.9
	398.0	3.64	259	9.32	5612	PL05103.6 -M - - - 11. A	160	28.1	27.0
	332.3	4.36	310	7.87	6722	PL05104.5 -M - - - 11. A	160	26.2	25.1
	257.8	5.63	399	6.35	8666	PL05105.6 -M - - - 11. A	160	23.8	22.9
	216.7	6.69	475	4.18	10310	PL05107.1 -M - - - 11. A	160	22.4	21.5
	59.5	24.38	1713	3.84	43873	PL082025. -M - - - 11. A	160	24.9	23.3
	49.7	29.20	2052	3.31	52000	PL082028. -M - - - 11. A	160	24.3	22.8
	45.8	31.64	2224	2.31	52000	PL082032. -M - - - 11. A	160	24.0	22.5
	38.5	37.64	2645	1.97	52000	PL082036. -M - - - 11. A	160	23.5	22.0
	32.4	44.79	3147	1.41	52000	PL082045. -M - - - 11. A	160	23.0	21.5
	45.8	31.64	2224	3.09	52000	PL122032. -M - - - 11. A	160	25.2	23.6
	38.5	37.64	2645	2.62	52000	PL122036. -M - - - 11. A	160	24.6	23.1
	32.4	44.79	3147	1.88	52000	PL122045. -M - - - 11. A	160	24.1	22.6
	38.2	37.97	2668	2.9	52000	PL162036. -M - - - 11. A	160	44	30
	32.1	45.17	3175	2.5	52000	PL162045. -M - - - 11. A	160	43	29
	14.9	97.52	6782	3.52	80000	PL253090. -M - - - 11. A	160	-	21.4
	13.6	106.55	7411	2.45	80000	PL2530100 -M - - - 11. A	160	-	21.3
	12.4	116.81	8124	2.98	80000	PL2530112 -M - - - 11. A	160	-	21.2
	11.5	126.56	8802	2.76	80000	PL2530125 -M - - - 11. A	160	-	21.1
	9.6	150.58	10473	2.35	80000	PL2530140 -M - - - 11. A	160	-	20.9
	8.8	164.53	11443	1.63	80000	PL2530160 -M - - - 11. A	160	-	20.8
	8.1	179.15	12460	1.99	80000	PL2530180 -M - - - 11. A	160	-	20.8
	7.4	195.75	13614	1.39	80000	PL2530200 -M - - - 11. A	160	-	20.7
	6.2	232.89	16198	1.18	80000	PL2530250 -M - - - 11. A	160	-	20.5

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
11.0 kW 4 - Pole	10.1	143.93	10219	2.93	110000	PL4030140 -M - - - 11 A	160	-	26.8
	9.1	158.48	11252	3.61	110000	PL4030160 -M - - - 11 A	160	-	26.7
	7.7	188.55	13387	3.07	110000	PL4030180 -M - - - 11 A	160	-	26.5
	7.2	201.01	14272	2.14	110000	PL4030200 -M - - - 11 A	160	-	26.4
	6.1	239.15	16980	1.82	110000	PL4030250 -M - - - 11 A	160	-	26.2
	5.2	280.72	19931	13.2	110000	PL4030280 -M - - - 11 A	160	-	26.0
	6.6	219	15530	3.98	240000	PL6530225 -M - - - 11. A	160	-	36.2
	5.5	265	18816	2.59	240000	PL6530250 -M - - - 11. A	160	-	35.9
	6.5	222	15730	4.12	240000	PL6540225 -M - - - 11. A	160	-	27.6
	5.5	265	18843	3.64	240000	PL6540280 -M - - - 11. A	160	-	26.1
	4.6	318	22571	3.20	240000	PL6540315 -M - - - 11. A	160	-	25.9
	4.2	342	24290	3.04	240000	PL6540360 -M - - - 11. A	160	-	25.9
	3.6	407	28899	2.64	240000	PL6540400 -M - - - 11. A	160	-	25.7
	3.3	445	31577	2.43	240000	PL6540450 -M - - - 11. A	160	-	25.7
	3.0	488	34616	2.23	240000	PL6540500 -M - - - 11. A	160	-	25.6
	2.7	528	37506	2.07	240000	PL6540560 -M - - - 11. A	160	-	25.6
	2.3	628	44623	1.76	240000	PL6540630 -M - - - 11. A	160	-	25.4
	2.1	687	48758	1.62	240000	PL6540710 -M - - - 11. A	160	-	25.4
	1.8	817	58010	1.38	240000	PL6540800 -M - - - 11. A	160	-	25.2
	1.5	972	69016	1.17	240000	PL654010C -M - - - 11. A	160	-	25.1
	1.2	1168	82952	0.98	240000	PL654012C -M - - - 11. A	160	-	25.0
15.0 kW 4 - Pole	398.0	3.64	353	4.75	5612	PL03103.6 -M - - - 15. A	160	27.3	26.1
	332.3	4.36	422	4.12	6722	PL03104.5 -M - - - 15. A	160	25.4	24.3
	257.8	5.63	545	3.15	8666	PL03105.6 -M - - - 15. A	160	23.1	22.1
	216.7	6.69	648	1.99	10310	PL03107.1 -M - - - 15. A	160	21.8	20.9
	398.0	3.64	353	6.84	5612	PL05103.6 -M - - - 15. A	160	28.1	27.0
	332.3	4.36	422	5.77	6722	PL05104.5 -M - - - 15. A	160	2.2	25.1
	257.8	5.63	545	4.66	8666	PL05105.6 -M - - - 15. A	160	23.8	22.9
	216.7	6.69	648	3.07	10310	PL05107.1 -M - - - 15. A	160	22.4	21.5
	109.3	13.27	1272	4.31	23882	PL082014. -M - - - 15. A	160	27.2	25.4
	91.2	15.90	1523	3.79	28607	PL082016. -M - - - 15. A	160	26.5	24.8
	76.2	19.04	1825	3.27	34267	PL082020. -M - - - 15. A	160	25.8	24.1
	70.8	20.49	1964	3.18	36876	PL082022. -M - - - 15. A	160	25.5	23.9
	59.5	24.38	2336	2.81	43873	PL082025. -M - - - 15. A	160	24.9	23.3
	49.7	29.20	2798	2.43	52000	PL082028. -M - - - 15. A	160	24.3	22.8
	45.8	31.64	3032	1.70	52000	PL082032. -M - - - 15. A	160	24.0	22.5
	38.5	37.64	3607	1.44	52000	PL082036. -M - - - 15. A	160	23.5	22.0
	32.4	44.79	4292	1.04	52000	PL082045. -M - - - 15. A	160	23.0	21.5
	76.2	19.04	1825	4.05	34267	PL122020. -M - - - 15. A	160	27.0	25.4
	70.8	20.49	1964	3.93	36876	PL122022. -M - - - 15. A	160	26.7	25.1
	59.5	24.38	2336	3.48	43873	PL122025. -M - - - 15. A	160	26.1	24.5
	49.7	29.20	2798	3.00	52000	PL122028. -M - - - 15. A	160	25.4	23.9
	45.8	31.64	3032	1.26	52000	PL122032. -M - - - 15. A	160	25.2	23.6
	38.5	37.64	3607	1.92	52000	PL122036. -M - - - 15. A	160	24.6	23.1
	32.4	44.79	4292	1.38	52000	PL122045. -M - - - 15. A	160	24.1	22.6
	44.8	32.35	3100	3.96	54000	PL162032. -M - - - 15. A	160	44.5	30.6
	38.2	37.97	3639	2.12	54000	PL162036. -M - - - 15. A	160	43.5	29.9
	32.1	45.17	4329	1.80	54000	PL162045. -M - - - 15. A	160	42.5	29.2
	22.8	63.6	6030	3.86	80000	PL253063. -M - - - 15. A	160	-	21.9
	19.0	76.17	7224	3.26	80000	PL253071. -M - - - 15. A	160	-	21.7
	17.7	81.96	7774	3.04	80000	PL253080. -M - - - 15. A	160	-	21.6
	14.9	97.52	9249	2.58	80000	PL253090. -M - - - 15. A	160	-	21.4
	13.6	106.55	10106	1.80	80000	PL2530100 -M - - - 15. A	160	-	21.3
	12.4	116.81	11079	2.18	80000	PL2530112 -M - - - 15. A	160	-	21.2
	11.5	126.56	12003	2.02	80000	PL2530125 -M - - - 15. A	160	-	21.1
	9.6	150.58	14281	1.72	80000	PL2530140 -M - - - 15. A	160	-	20.9
	8.8	164.53	15604	1.20	80000	PL2530160 -M - - - 15. A	160	-	20.8
	8.1	179.15	16991	1.46	80000	PL2530180 -M - - - 15. A	160	-	20.8
	7.4	195.75	18565	1.02	80000	PL2530200 -M - - - 15. A	160	-	20.7
	6.2	232.89	22088	0.86	80000	PL2530250 -M - - - 15. A	160	-	20.5
	19.4	74.73	7235	3.97	110000	PL403080. -M - - - 15. A	160	-	27.8
	15.9	90.98	8808	4.45	110000	PL403090. -M - - - 15. A	160	-	27.5
	13.4	108.24	10480	3.79	110000	PL4030100 -M - - - 15. A	160	-	27.3
	12.8	113.48	10987	3.62	110000	PL4030112 -M - - - 15. A	160	-	27.2
	10.7	135.01	13071	3.08	110000	PL4030125 -M - - - 15. A	160	-	26.9
	10.1	143.93	13935	2.15	110000	PL4030140 -M - - - 15. A	160	-	26.8
	9.1	158.48	15343	2.65	110000	PL4030160 -M - - - 15. A	160	-	26.7
	7.7	188.55	18255	2.25	110000	PL4030180 -M - - - 15. A	160	-	26.5
	7.2	201.01	19461	1.57	110000	PL4030200 -M - - - 15. A	160	-	26.4
	6.1	239.15	23154	1.34	110000	PL4030250 -M - - - 15. A	160	-	26.2
	5.2	280.72	27178	0.97	110000	PL4030280 -M - - - 15. A	160	-	26.0
	9.9	146.7	14207	4.04	240000	PL6530160 -M - - - 15. A	160	-	37.0
	7.7	188.5	18255	3.29	240000	PL6530180 -M - - - 15. A	160	-	36.5
	6.6	218.7	2177	2.92	240000	PL6530225 -M - - - 15. A	160	-	36.2
	5.5	265.0	25658	1.90	240000	PL6530250 -M - - - 15. A	160	-	35.9
	6.5	221.6	21451	2.91	240000	PL6540225 -M - - - 15. A	160	-	27.6
	5.5	265.4	25695	2.57	240000	PL6540280 -M - - - 15. A	160	-	26.1

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	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
15.0 kW 4 - Pole	4.6	317.9	30779	2.26	240000	PL6540315 -M - - - 15. A	160	-	25.9
	4.2	342.1	33122	2.15	240000	PL6540360 -M - - - 15. A	160	-	25.9
	3.6	407.0	39407	1.90	240000	PL6540400 -M - - - 15. A	160	-	25.7
	3.3	444.7	43059	1.78	240000	PL6540450 -M - - - 15. A	160	-	25.7
	3.0	487.6	47204	1.64	240000	PL6540500 -M - - - 15. A	160	-	25.6
	2.7	528.3	51145	1.52	240000	PL6540560 -M - - - 15. A	160	-	25.6
	2.3	628.5	60849	1.29	240000	PL6540630 -M - - - 15. A	160	-	25.4
	2.1	686.7	66488	1.19	240000	PL6540710 -M - - - 15. A	160	-	25.4
	1.8	817.0	79104	1.01	240000	PL6540800 -M - - - 15. A	160	-	25.2
	1.5	972.1	94113	0.86	240000	PL654010C -M - - - 15. A	160	-	25.1
18.5 kW 4 - Pole	398.0	3.64	430	8.63	6556	PL08103.6 -M - - - 18. A	180	40.4	37.5
	32.3	4.36	516	7.44	7853	PL08104.5 -M - - - 18. A	180	37.5	34.8
	257.8	5.63	665	6.05	10123	PL08105.6 -M - - - 18. A	180	34.0	31.6
	216.7	6.69	791	4.99	120444	PL08107.1 -M - - - 18. A	180	32.0	29.7
	109.3	13.27	1568	3.49	23882	PL082014. -M - - - 18. A	180	27.2	25.4
	91.2	15.90	1878	3.08	28607	PL082016. -M - - - 18. A	180	26.5	24.8
	76.2	19.04	2250	2.65	34267	PL082020. -M - - - 18. A	180	25.8	24.1
	70.8	20.49	2421	2.58	36876	PL082022. -M - - - 18. A	180	25.5	23.9
	59.5	24.38	2881	2.28	43873	PL082025. -M - - - 18. A	180	24.9	23.3
	49.7	29.20	3451	1.97	52000	PL082028. -M - - - 18. A	180	24.3	22.8
	45.8	31.64	3739	1.38	52000	PL082032. -M - - - 18. A	180	24.0	22.5
	38.5	37.64	4448	1.17	52000	PL082036. -M - - - 18. A	180	23.5	22.0
	32.4	44.79	5292	0.84	52000	PL082045. -M - - - 18. A	180	23.0	21.5
	109.3	13.27	1568	4.32	23882	PL122014. -M - - - 18. A	180	28.5	26.7
	91.2	15.90	1878	3.81	28607	PL122016. -M - - - 18. A	180	27.7	26.0
	76.2	19.04	2250	3.28	34267	PL122020. -M - - - 18. A	180	27.0	25.4
	70.8	20.49	2421	3.19	36876	PL122022. -M - - - 18. A	180	26.7	25.1
	59.5	24.38	2881	2.82	43873	PL122025. -M - - - 18. A	180	26.1	24.5
	49.7	29.20	3451	2.43	52000	PL122028. -M - - - 18. A	180	25.4	23.9
	45.8	31.64	3739	1.84	52000	PL122032. -M - - - 18. A	180	25.2	23.6
	38.5	37.64	4448	1.56	52000	PL122036. -M - - - 18. A	180	24.6	23.1
	32.4	44.79	5292	1.12	52000	PL122045. -M - - - 18. A	180	24.1	22.6
	55.9	25.93	3064	3.97	46669	PL162025. -M - - - 18. A	180	45.9	31.5
	53.3	27.19	3212	3.63	48927	PL162028. -M - - - 18. A	180	45.6	31.3
	44.8	32.35	3822	3.21	54000	PL162032. -M - - - 18. A	180	44.5	30.6
	38.2	37.97	4486	1.72	54000	PL162036. -M - - - 18. A	180	43.5	29.9
	32.1	45.17	5338	1.46	54000	PL162045. -M - - - 18. A	180	42.5	29.2
	41.7	34.80	4112	4.12	80000	PL252032. -M - - - 18. A	180	-	32.9
	41.2	35.16	4154	3.08	80000	PL252036. -M - - - 18. A	180	-	32.9
	34.7	41.83	4942	2.62	80000	PL252040. -M - - - 18. A	180	-	32.1
	27.3	53.08	6207	3.71	80000	PL253056. -M - - - 18. A	180	-	22.1
	22.8	63.58	7436	3.13	80000	PL253063. -M - - - 18. A	180	-	21.9
	19.0	76.17	8907	2.64	80000	PL253071. -M - - - 18. A	180	-	21.7
	17.7	81.96	9585	2.47	80000	PL253080. -M - - - 18. A	180	-	21.6
	14.9	97.52	11404	2.10	80000	PL253090. -M - - - 18. A	180	-	21.4
	13.6	106.55	12460	1.46	80000	PL2530100 -M - - - 18. A	180	-	21.3
	12.4	116.81	13660	1.77	80000	PL2530112 -M - - - 18. A	180	-	21.2
	11.5	126.56	14800	1.64	80000	PL2530125 -M - - - 18. A	180	-	21.1
	9.6	150.58	17608	1.39	80000	PL2530140 -M - - - 18. A	180	-	20.9
	8.8	164.53	19240	0.97	80000	PL2530160 -M - - - 18. A	180	-	20.8
	8.1	179.15	20949	1.19	80000	PL2530180 -M - - - 18. A	180	-	20.8
	7.4	195.75	22891	0.82	80000	PL2530200 -M - - - 18. A	180	-	20.7
	19.4	74.73	8923	3.22	110000	PL403080. -M - - - 18. A	180	-	27.8
	15.9	90.98	10863	3.61	110000	PL403090. -M - - - 18. A	180	-	27.5
	13.4	108.24	12924	3.07	110000	PL4030100 -M - - - 18. A	180	-	27.3
	12.8	113.48	13549	2.94	110000	PL4030112 -M - - - 18. A	180	-	27.2
	10.7	135.01	16120	2.50	110000	PL4030125 -M - - - 18. A	180	-	26.9
	10.1	143.93	17186	1.74	110000	PL4030140 -M - - - 18. A	180	-	26.8
	9.1	158.48	18923	2.15	110000	PL4030160 -M - - - 18. A	180	-	26.7
	7.7	188.55	22513	1.82	110000	PL4030180 -M - - - 18. A	180	-	26.5
	7.2	201.01	24001	1.27	110000	PL4030800 -M - - - 18. A	180	-	26.4
	6.1	239.15	28555	1.08	110000	PL4030250 -M - - - 18. A	180	-	26.2
	5.2	280.72	33518	0.78	110000	PL4030280 -M - - - 18. A	180	-	26.0
	11.2	129.62	15477	3.86	240000	PL6530125 -M - - - 18. A	180	-	37.2
	10.0	145.25	17343	4.13	240000	PL6530140 -M - - - 18. A	180	-	37.0
	9.9	146.74	17521	4.09	240000	PL6530160 -M - - - 18. A	180	-	37.0
	7.7	188.55	22513	3.23	240000	PL6530180 -M - - - 18. A	180	-	36.5
	6.6	218.73	26117	2.37	240000	PL6530225 -M - - - 18. A	180	-	36.2
	5.5	265.02	31643	1.54	240000	PL6530250 -M - - - 18. A	180	-	35.9
	6.5	221.6	26454	2.78	240000	PL6540225 -M - - - 18. A	180	-	27.6
	5.5	265.40	31689	2.35	240000	PL6540280 -M - - - 18. A	180	-	26.1
	4.6	317.91	37959	1.98	240000	PL6540315 -M - - - 18. A	180	-	25.9
	4.2	342.11	40849	1.85	240000	PL6540360 -M - - - 18. A	180	-	25.9
	3.6	407.03	48599	1.57	240000	PL6540400 -M - - - 18. A	180	-	25.7
	3.3	444.75	53103	1.45	240000	PL6540450 -M - - - 18. A	180	-	25.7
	3.0	487.56	58215	1.33	240000	PL6540500 -M - - - 18. A	180	-	25.6
	2.7	528.26	63075	1.23	240000	PL6540560 -M - - - 18. A	180	-	25.6
	2.3	628.49	75043	1.05	240000	PL6540630 -M - - - 18. A	180	-	25.4
	2.1	686.74	81998	0.96	240000	PL6540710 -M - - - 18. A	180	-	25.4
	1.8	817.04	97556	0.82	240000	PL6540800 -M - - - 18. A	180	-	25.2

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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fM	FR2 (N)	Unit Designation	Motor Frame	Pt (kW) Type B	Pt (kW) Type F
22.0 kW 4 - Pole	398.0	3.64	517	7.18	6556	PL08103.6 -M - - - 22. A	180	40.4	37.5
	332.3	4.36	620	6.19	7853	PL08104.5 -M - - - 22. A	180	37.5	34.8
	257.8	5.63	799	5.04	10123	PL08105.6 -M - - - 22. A	180	34.0	31.6
	216.7	6.69	950	4.15	12044	PL08107.1 -M - - - 22. A	180	32.0	29.7
	398.0	3.64	517	8.89	6556	PL12103.6 -M - - - 22. A	180	41.6	38.8
	332.3	4.36	620	7.66	7853	PL12104.5 -M - - - 22. A	180	38.6	36.0
	257.8	5.63	799	6.24	10123	PL12105.6 -M - - - 22. A	180	35.1	32.6
	216.7	6.69	90	5.47	12044	PL12107.1 -M - - - 22. A	180	33.0	30.7
	66.5	21.80	3064	3.76	54000	PL162022. -M - - - 22. A	180	47.0	32.3
	55.9	25.93	3645	3.33	54000	PL162025. -M - - - 22. A	180	45.9	31.5
	53.3	27.19	3821	3.05	54000	PL162028. -M - - - 22. A	180	45.6	31.3
	44.8	32.35	4546	2.70	54000	PL162032. -M - - - 22. A	180	44.5	30.6
	38.2	37.97	5336	1.45	54000	PL162036. -M - - - 22. A	180	43.5	29.9
	32.1	45.17	6349	1.23	54000	PL162045. -M - - - 22. A	180	42.5	29.2
	49.6	29.25	4111	4.07	80000	PL252028. -M - - - 22. A	180	-	33.7
	41.7	34.80	4891	3.46	80000	PL252032. -M - - - 22. A	180	-	32.9
	41.2	35.16	4941	2.59	80000	PL252036. -M - - - 22. A	180	-	32.9
	34.7	41.83	5879	2.20	80000	PL252040. -M - - - 22. A	180	-	32.1
	27.3	53.08	7384	3.11	80000	PL253056. -M - - - 22. A	180	-	22.1
	22.8	63.58	8845	2.63	80000	PL253063. -M - - - 22. A	180	-	21.9
	19.0	76.17	10595	2.22	80000	PL253071. -M - - - 22. A	180	-	21.7
	17.7	81.96	11401	2.07	80000	PL253080. -M - - - 22. A	180	-	21.6
	14.9	97.52	13565	1.76	80000	PL253090. -M - - - 22. A	180	-	21.4
	13.6	106.55	14822	1.23	80000	PL2530100 -M - - - 22. A	180	-	21.3
	12.4	116.81	16249	1.49	80000	PL2530112 -M - - - 22. A	180	-	21.2
	11.5	126.56	17605	1.38	80000	PL2530125 -M - - - 22. A	180	-	21.1
	9.6	150.58	20945	1.17	80000	PL2530140 -M - - - 22. A	180	-	20.9
	8.8	164.53	22886	0.82	80000	PL2530160 -M - - - 22. A	180	-	20.8
	20.5	70.58	10022	3.85	110000	PL403071. -M - - - 22. A	180	-	27.9
	19.4	74.73	10612	2.71	110000	PL403080. -M - - - 22. A	180	-	27.8
	15.9	90.98	12919	3.04	110000	PL403090. -M - - - 22. A	180	-	27.5
	13.4	108.24	15370	2.58	110000	PL4030100 -M - - - 22. A	180	-	27.3
	12.8	113.48	16114	2.47	110000	PL4030112 -M - - - 22. A	180	-	27.2
	10.7	135.01	19171	2.10	110000	PL4030125 -M - - - 22. A	180	-	26.9
	10.1	143.93	20438	1.47	110000	PL4030140 -M - - - 22. A	180	-	26.8
	9.1	158.48	22504	1.81	110000	PL4030160 -M - - - 22. A	180	-	26.7
	7.7	188.55	26774	1.53	110000	PL4030180 -M - - - 22. A	180	-	26.5
	7.2	201.01	28543	1.07	110000	PL4030200 -M - - - 22. A	180	-	26.4
	6.1	239.15	33959	0.91	110000	PL4030250 -M - - - 22. A	180	-	26.2
	11.9	122.09	17336	4.09	240000	PL6530112 -M - - - 22. A	180	-	37.3
	11.2	129.62	18406	3.25	240000	PL6530125 -M - - - 22. A	180	-	37.2
	10.0	145.25	20626	3.47	240000	PL6530140 -M - - - 22. A	180	-	37.0
	9.9	146.74	20837	3.44	240000	PL6530160 -M - - - 22. A	180	-	37.0
	7.7	188.55	26774	2.72	240000	PL6530180 -M - - - 22. A	180	-	36.5
	6.6	218.73	31060	1.99	240000	PL6530225 -M - - - 22. A	180	-	36.2
	5.5	265.02	37632	1.29	240000	PL6530250 -M - - - 22. A	180	-	35.9
	6.5	221.56	31461	2.34	240000	PL6540225 -M - - - 22. A	180	-	27.6
	5.5	265.40	37686	1.97	240000	PL6540280 -M - - - 22. A	180	-	26.1
	4.6	317.91	45142	1.67	240000	PL6540315 -M - - - 22. A	180	-	25.9
	4.2	342.11	48579	1.56	240000	PL6540360 -M - - - 22. A	180	-	25.9
	3.6	407.03	57797	1.32	240000	PL6540400 -M - - - 22. A	180	-	25.7
	3.3	444.75	63153	1.22	240000	PL6540450 -M - - - 22. A	180	-	25.7
	3.0	487.56	69233	1.12	240000	PL6540500 -M - - - 22. A	180	-	25.6
	2.7	528.26	75012	1.04	240000	PL6540560 -M - - - 22. A	180	-	25.6
	2.3	628.49	89245	0.88	240000	PL6540630 -M - - - 22. A	180	-	25.4
	2.1	686.74	97516	0.81	240000	PL6540710 -M - - - 22. A	180	-	25.4
30.0 kW 4 - Pole	398.0	3.64	705	5.27	6556	PL08103.6 -M - - - 30. A	200	40.4	37.5
	332.3	4.36	845	4.54	7853	PL08104.5 -M - - - 30. A	200	37.5	34.8
	257.8	5.63	1089	3.69	10123	PL08105.6 -M - - - 30. A	200	34.0	31.6
	216.7	6.69	1296	3.04	12044	PL08107.1 -M - - - 30. A	200	32.0	29.7
	398.0	3.64	705	6.52	6556	PL12103.6 -M - - - 30. A	200	41.6	38.8
	332.3	4.36	845	5.62	7853	PL12104.5 -M - - - 30. A	200	38.6	36.0
	257.8	5.63	1089	4.57	10123	PL12105.6 -M - - - 30. A	200	35.1	32.6
	216.7	6.69	1296	4.01	12044	PL12107.1 -M - - - 30. A	200	33.0	30.7
	374.2	3.88	750	9.15	9691	PL16104.0 -M - - - 30. A	200	76.9	52.3
	300.0	4.83	936	7.41	12088	PL16105.0 -M - - - 30. A	200	70.4	47.8
	214.8	6.75	1307	5.29	16882	PL16107.1 -M - - - 30. A	200	62.4	42.4
	362.5	4.00	775	13.73	11086	PL25104.0 -M - - - 30. A	200	-	55.5
	278.8	5.20	1007	11.43	14412	PL25105.0 -M - - - 30. A	200	-	50.0
	232.0	5.25	1210	9.49	17322	PL25106.3 -M - - - 30. A	200	-	46.8
	99.5	14.57	2822	5.55	40384	PL252014. -M - - - 30. A	200	-	37.4
	83.1	17.45	3380	4.89	48374	PL252018. -M - - - 30. A	200	-	36.4
	64.4	22.50	4357	4.10	62358	PL252022. -M - - - 30. A	200	-	35.0
	54.2	26.77	5183	3.63	74190	PL252025. -M - - - 30. A	200	-	34.2
	49.6	29.25	5664	2.96	80000	PL252028. -M - - - 30. A	200	-	33.7

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PL MOTORIZED RATINGS

	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
30.0 kW **4 -Pole**	41.7	34.80	6738	2.51	80000	PL252032. -M---30. A	200	-	32.9
	41.2	35.16	6807	1.88	80000	PL252036. -M---30. A	200	-	32.9
	34.7	41.83	8099	1.60	80000	PL252040. -M---30. A	200	-	32.1
	56.7	25.59	4955	5.42	100279	PL402025. -M---30. A	200	-	44.6
	51.5	28.17	5455	6.41	110000	PL402028. -M---30. A	200	-	43.9
	48.3	30.04	5816	3.92	110000	PL402032. -M---30. A	200	-	43.5
	40.6	35.74	6920	3.97	110000	PL402036. -M---30. A	200	-	42.5
	34.6	41.95	8122	2.87	110000	PL402045. -M---30. A	200	-	41.5
	17.2	84.5	16365	3.56	240000	PL653080. -M---30. A	200	-	38.1
	15.4	93.9	18185	3.83	240000	PL653090. -M---30. A	200	-	37.9
	13.0	111.7	21635	3.26	240000	PL6530100. -M---30. A	200	-	37.5
	11.9	122.1	23640	3.00	240000	PL6530112. -M---30. A	200	-	37.3
	11.2	129.6	25099	2.38	240000	PL6530125. -M---30. A	200	-	37.2
	10.0	145.3	28126	2.55	240000	PL6530140. -M---30. A	200	-	37.0
	9.9	146.7	28414	2.52	240000	PL6530160. -M---30. A	200	-	37.0
	7.7	188.5	36509	1.99	240000	PL6530180. -M---30. A	200	-	36.5
	6.6	218.7	42354	1.46	240000	PL6530225. -M---30. A	200	-	36.2
	5.5	265.0	51316	0.95	240000	PL6530250. -M---30. A	200	-	35.9.
37.0 kW **4 -Pole**	374.2	3.88	925	7.42	9691	PL16104.0 -M---37. A	225	76.9	52.3
	300.0	4.83	1154	6.01	12088	PL16105.0 -M---37. A	225	70.4	47.8
	214.8	6.75	1612	4.29	16882	PL16104.0 -M---37. A	225	62.4	42.4
	362.5	4.00	955	11.13	11086	PL25104.0 -M---37. A	225	-	55.5
	278.8	5.20	1242	9.26	14412	PL25105.0 -M---37. A	225	-	50.0
	232.0	6.25	1493	7.69	17322	PL25106.0 -M---37. A	225	-	46.8
	89.7	16.17	3863	7.66	63385	PL402016. -M---37. A	225	-	47.8
	71.9	20.17	4812	6.56	79060	PL402020. -M---37. A	225	-	46.2
	56.7	25.59	6111	4.40	100279	PL402025. -M---37. A	225	-	44.6
	51.5	28.17	6728	5.19	110000	PL402028. -M---37. A	225	-	43.9
	48.3	30.04	7173	3.18	110000	PL402032. -M---37. A	225	-	43.5
	40.6	35.74	8534	3.21	110000	PL402036. -M---37. A	225	-	42.5
	34.6	41.95	10017	2.32	110000	PL402045. -M---37. A	225	-	41.5
	47.9	30.26	7227	7.55	240000	PL652032. -M---37. A	225	-	55.9
	39.5	36.67	8757	4.91	240000	PL652040. -M---37. A	225	-	56.1
45.0 kW **4 -Pole**	374.2	3.88	1126	6.10	9691	PL16104.0 -M---45. A	225	76.9	52.3
	300.0	4.83	1404	4.94	12088	PL16105.0 -M---45. A	225	70.4	47.8
	214.8	6.75	1961	3.53	16882	PL16107.0 -M---45. A	225	62.4	42.4
	362.5	4.00	1162	9.2	11086	PL25104.0 -M---45. A	225	-	55.5
	278.8	5.20	1510	7.4	14412	PL25105.0 -M---45. A	225	-	50.0
	232.0	6.25	1815	6.3	17322	PL25106.3 -M---45. A	225	-	46.8
	89.7	16.17	4698	6.30	63385	PL402016. -M---45. A	225	-	47.8
	71.9	20.17	5860	5.40	79060	PL402020. -M---45. A	225	-	46.2
	56.7	25.59	7432	3.61	100279	PL402025. -M---45. A	225	-	44.6
	51.5	28.17	8183	4.27	110000	PL402028. -M---45. A	225	-	43.9
	48.3	30.04	8724	2.61	110000	PL402032. -M---45. A	225	-	43.5
	40.6	35.74	10379	2.64	110000	PL402036. -M---45. A	225	-	42.5
	34.6	41.95	12183	1.91	110000	PL402045. -M---45. A	225	-	41.5
	47.6	25.18	7313	7.38	209017	PL652022. -M---45. A	225	-	55.6
	55.6	26.09	7577	8.48	216554	PL652028. -M---45. A	225	-	55.7
	47.9	30.26	8790	6.21	240000	PL652032. -M---45. A	225	-	55.9
	39.5	36.67	10650	4.04	240000	PL652040. -M---45. A	225	-	56.1

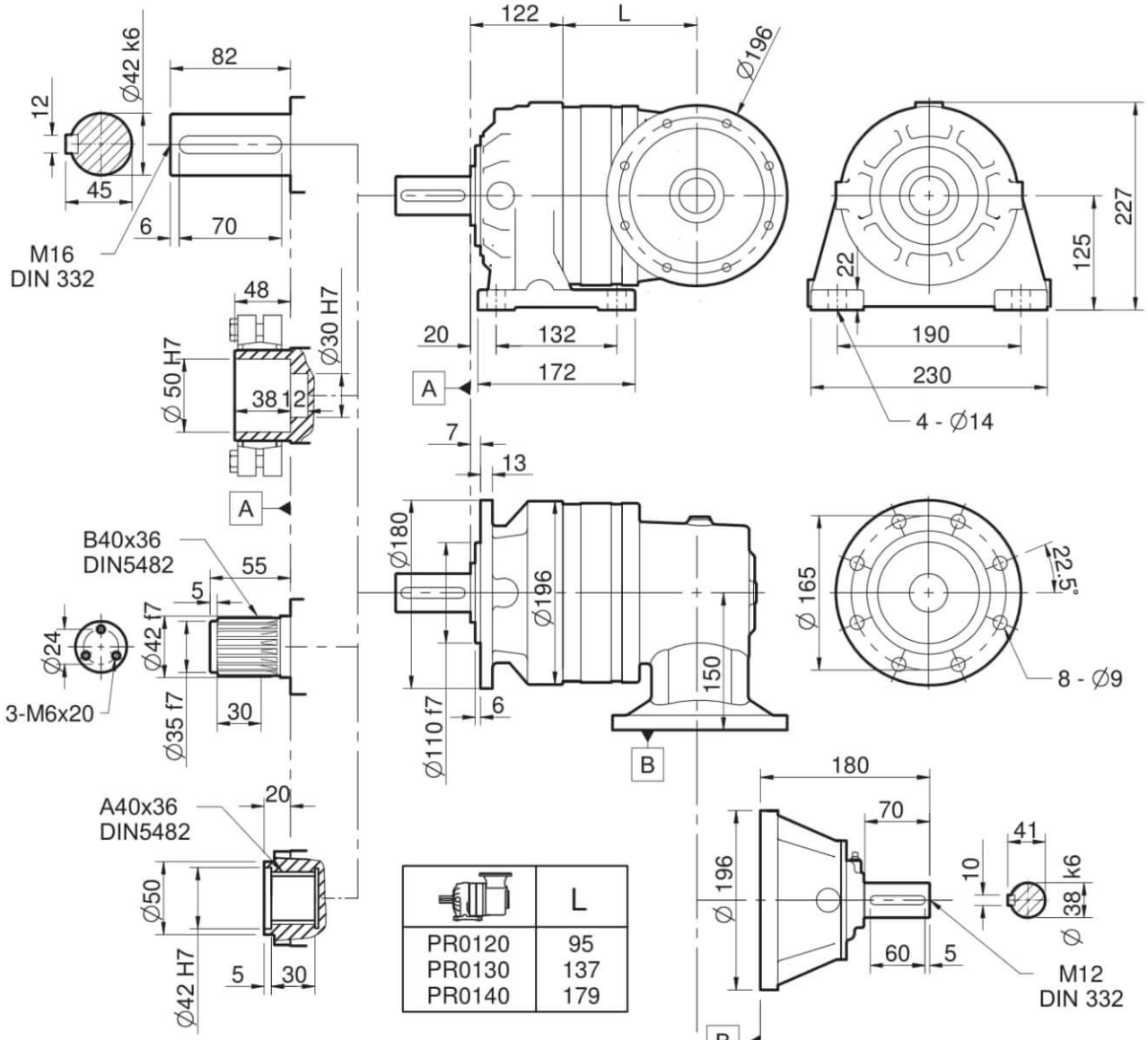
AGNEE Transmissions
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RIGHT ANGLE UNITS
SERIES PR

PR 01

AGNEE Transmissions
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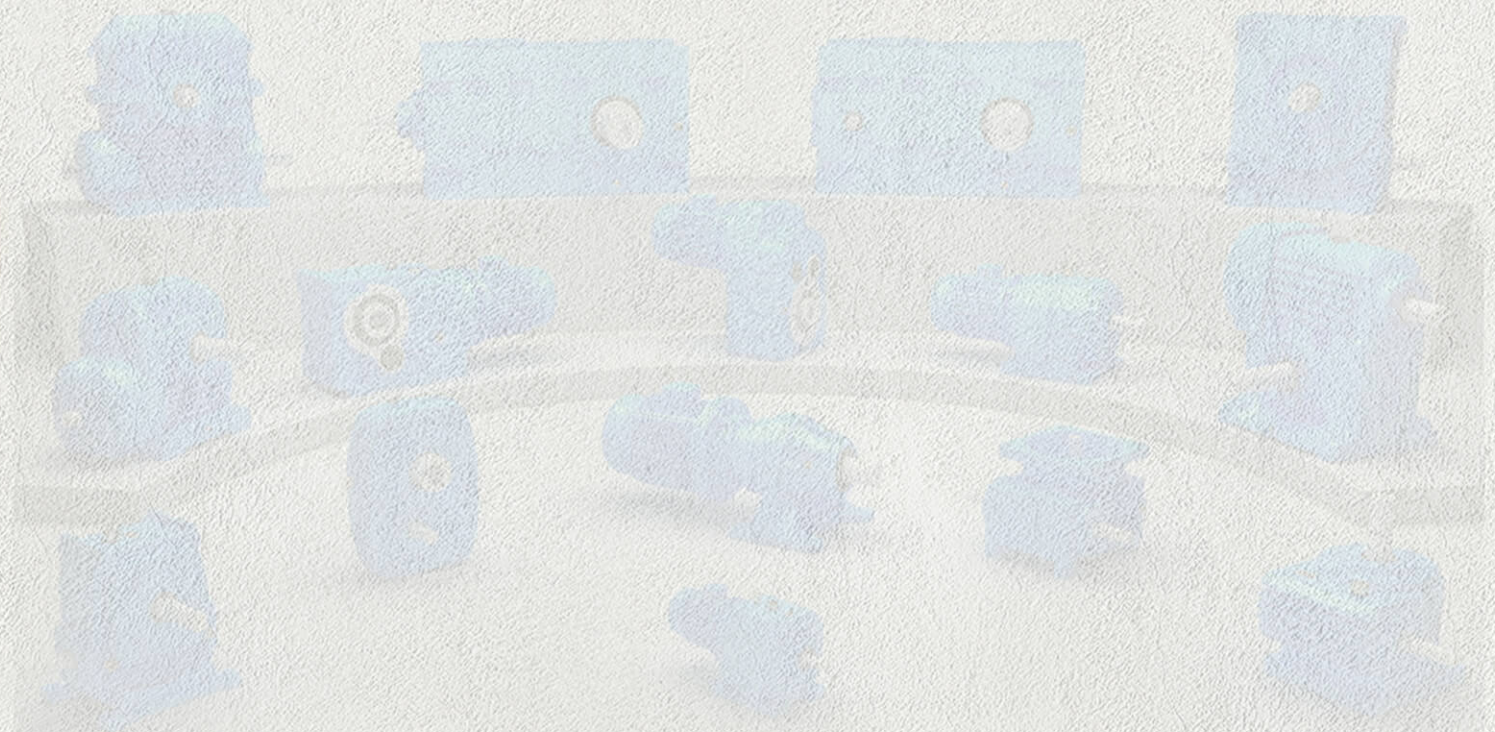
	L
PR0120	95
PR0130	137
PR0140	179

	L1	ØP
63	62	140
71	66	160
80	80	200
90	80	200
100-112	91	250
132	108	300

AGNEE Transmissions
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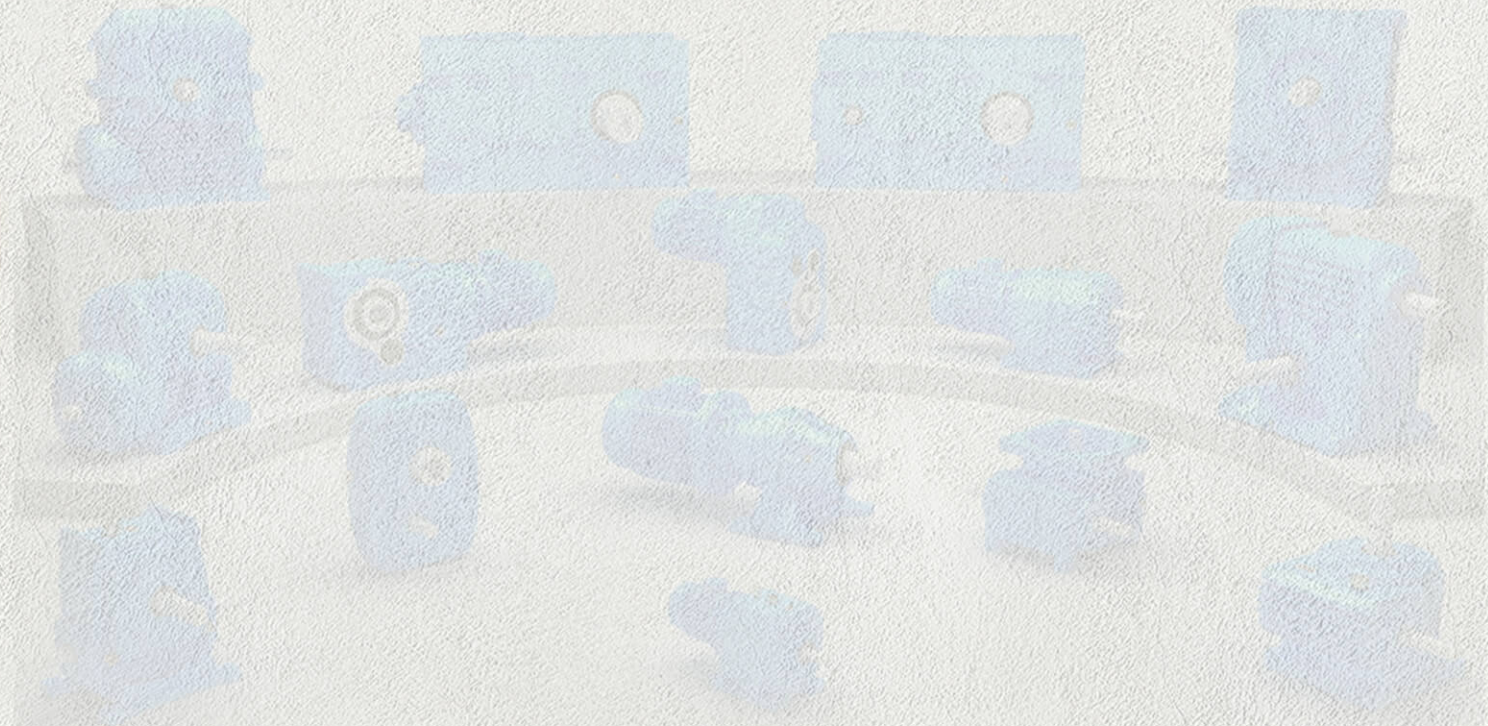
PR 01

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PRO120	12.	12.26	1305	1224	1207	1110	946	769	3500	9.5	8.8
	14.	14.87	1220	1123	986	900	824	751		9.3	8.6
	18.	19.55	895	753	660	629	575	552		9.1	8.4
	22.	23.65	643	539	482	464	422	404		8.9	8.3
PRO130	45.	47.70	1305	1224	1207	1110	946	769	3500	8.0	7.5
	56.	57.82	1305	1224	1207	1110	946	769		7.9	7.4
	71.	70.09	1220	1123	986	900	824	751		7.9	7.3
	80.	76.04	1305	1224	1207	1110	946	769		7.8	7.3
	90.	91.99	1305	1224	1207	1110	946	769		7.8	7.3
	112	111.51	1220	1123	986	900	824	751		7.7	7.2
	125	121.23	895	753	660	629	575	552		7.7	7.2
	140	146.65	895	753	660	629	575	552		7.6	7.1
	160	177.40	643	539	482	464	422	404		7.6	7.1
PRO140	180	185.49	1305	1224	1207	1110	946	769	3500	7.3	6.9
	225	224.86	1305	1224	1207	1110	946	769		7.2	6.8
	250	272.58	1305	1224	1207	1110	946	769		7.2	6.8
	280	295.72	1305	1224	1207	1110	946	769		7.2	6.8
	315	330.44	1220	1123	986	900	824	751		7.2	6.7
	360	357.73	1305	1224	1207	1110	946	769		7.1	6.7
	400	433.65	1305	1224	1207	1110	946	769		7.1	6.7
	450	471.46	1305	1224	1207	1110	946	769		7.1	6.7
	500	525.69	1220	1123	986	900	824	751		7.1	6.6
	560	570.32	1305	1224	1207	1110	946	769		7.0	6.6
	710	689.90	1305	1224	1207	1110	946	769		7.0	6.6
	800	836.33	1220	1123	986	900	824	751		7.0	6.6
	900	909.25	895	753	660	629	575	552		7.0	6.5
	11C	1099.9	895	753	660	629	575	552		69	6.5
	13C	1330.5	643	539	482	464	422	404		6.9	6.5



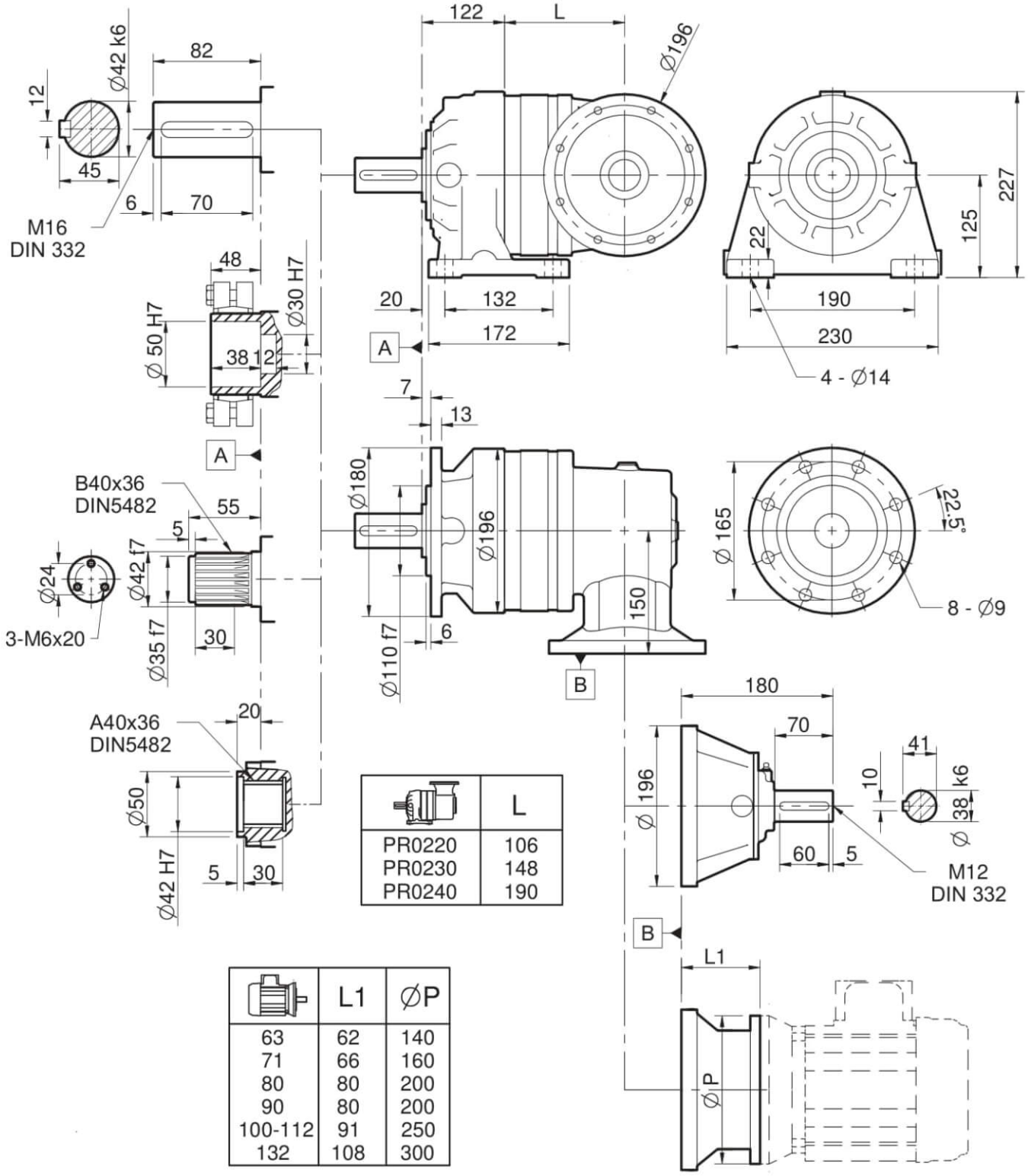
PR 02

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PRO220	12.	12.26	1594	1594	1594	1594	1594	1317	3500	9.7	9.0
	14.	14.87	1933	1933	1829	1861	1523	1286		9.5	8.9
	18.	19.55	1655	1391	1219	1162	1063	1020		9.3	8.6
	22.	23.65	1188	996	891	856	780	745		9.1	8.5
PRO230	45.	47.70	2398	2247	2215	2050	1622	1317	3500	8.5	7.9
	56.	57.82	2398	2247	2215	2050	1622	1317		8.4	7.9
	71.	70.09	2239	2074	1829	1861	1523	1286		8.3	7.8
	80.	76.04	2398	2247	2215	2050	1622	1317		8.3	7.8
	90.	91.99	2398	2247	2215	2050	1622	1317		8.2	7.7
	112	111.51	2239	2074	1829	1861	1523	1286		8.1	7.6
	125	121.23	1655	1391	1219	1162	1063	1020		8.1	7.6
	140	146.65	1655	1391	1219	1162	1063	1020		8.0	7.5
	160	177.40	1188	996	891	856	780	745		8.0	7.5
PRO240	180	185.49	2398	2247	2215	2050	1622	1317	3500	7.4	7.0
	225	224.86	2398	2247	2215	2050	1622	1317		7.4	7.0
	250	272.58	2398	2247	2215	2050	1622	1317		7.3	6.9
	280	295.72	2398	2247	2215	2050	1622	1317		7.3	6.9
	315	330.44	2239	2074	1829	1861	1523	1286		7.3	6.9
	360	357.73	2398	2247	2215	2050	1622	1317		7.3	6.9
	400	433.65	2398	2247	2215	2050	1622	1317		7.2	6.8
	450	471.46	2398	2247	2215	2050	1622	1317		7.2	6.8
	500	525.69	2239	2074	1829	1861	1523	1286		7.2	6.8
	560	570.32	2398	2247	2215	2050	1622	1317		7.2	6.8
	710	689.90	2398	2247	2215	2050	1622	1317		7.1	6.7
	800	836.33	2239	2074	1829	1861	1523	1286		7.1	6.7
	900	909.25	1655	1391	1219	1162	1063	1020		7.1	6.7
	11C	1099.90	1655	1391	1219	1162	1063	1020		7.1	6.6
	13C	1330.50	1188	996	891	856	780	745		7.0	6.6



PR 02

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

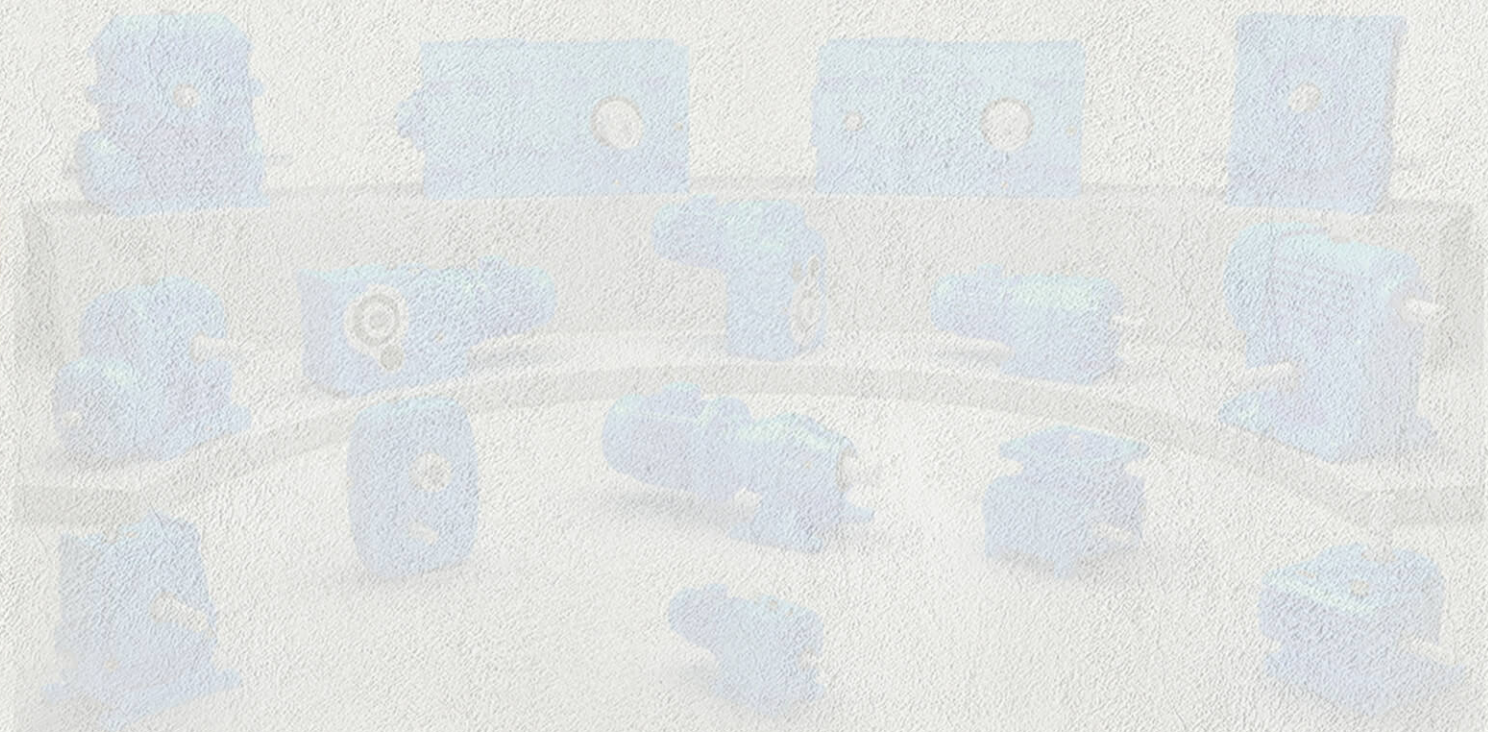


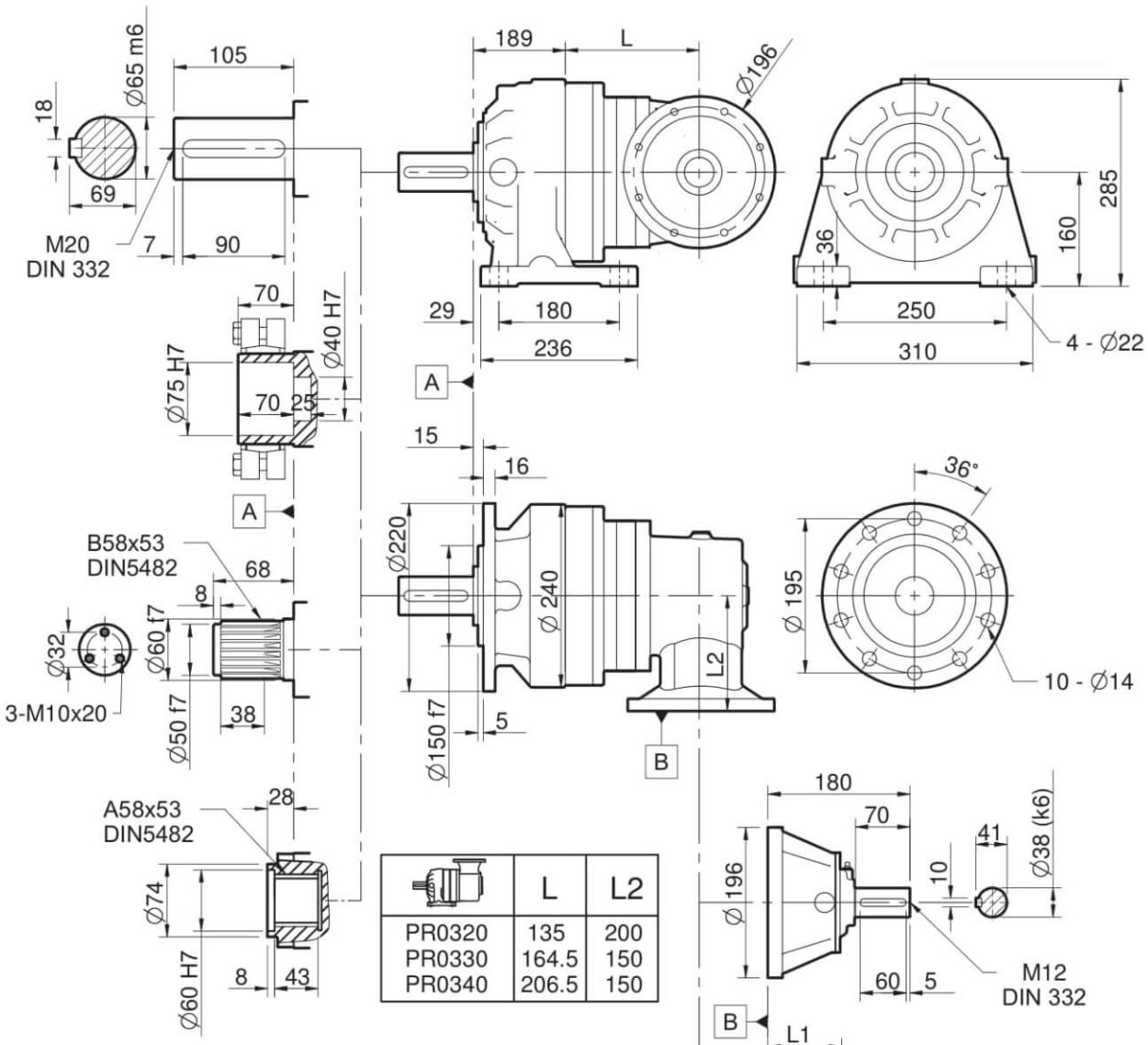
	L
PR0220	106
PR0230	148
PR0240	190

	L1	ØP
63	62	140
71	66	160
80	80	200
90	80	200
100-112	91	250
132	108	300

PR 03

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PRO320	14.	14.24	3930	3700	3648	3400	2536	2060	3500	15.4	14.9
	18.	17.06	3598	3350	3199	2887	2493	2025		15.1	14.7
	22.	21.99	2891	2432	2137	2008	1838	1765		14.8	14.3
	25.	26.16	2100	1764	1553	1494	1364	1306		14.5	14.1
PRO330	45.	44.68	3930	3700	3648	3400	2536	2060	3500	11.3	10.9
	56.	54.16	3930	3700	3648	3400	2536	2060		11.2	10.8
	63.	64.88	3598	3350	3199	2887	2493	2025		11.1	10.7
	71.	71.23	3930	3700	3648	3400	2536	2060		11.0	10.7
	90.	86.17	3930	3700	3648	3400	2536	2060		10.9	10.6
	100	103.22	3598	3350	3199	2887	2493	2025		10.9	10.5
	112	109.99	2891	2432	2137	2008	1838	1765		10.8	10.5
	140	133.05	2891	2432	2137	2008	1838	1765		10.7	10.4
	160	158.30	2100	1764	1553	1494	1364	1306		10.7	10.3
PRO340	180	173.75	3930	3700	3648	3400	2536	2060	3500	9.7	9.4
	200	210.63	3930	3700	3648	3400	2536	2060		9.7	9.4
	250	255.34	3930	3700	3648	3400	2536	2060		9.6	9.3
	280	277.01	3930	3700	3648	3400	2536	2060		9.6	9.3
	315	305.86	3598	3350	3199	2887	2436	2025		9.6	9.3
	360	335.10	3930	3700	3648	3400	2536	2060		9.5	9.2
	400	406.22	3930	3700	3648	3400	2536	2060		9.5	9.2
	450	441.64	3930	3700	3648	3400	2536	2060		9.5	9.2
	500	486.59	3598	3350	3199	2887	2493	2025		9.4	9.1
	560	534.24	3930	3700	3648	3400	2536	2060		9.4	9.1
	630	646.26	3930	3700	3648	3400	2536	2060		9.4	9.1
	710	774.13	3598	3350	3199	2887	2493	2025		9.3	9.0
	800	824.93	2891	2432	2137	2008	1838	1765		9.3	9.0
	10C	997.90	2891	2432	2137	2008	1838	1765		9.2	9.0
	12C	1187.2	2100	1768	1553	1494	1364	1306		9.2	8.9





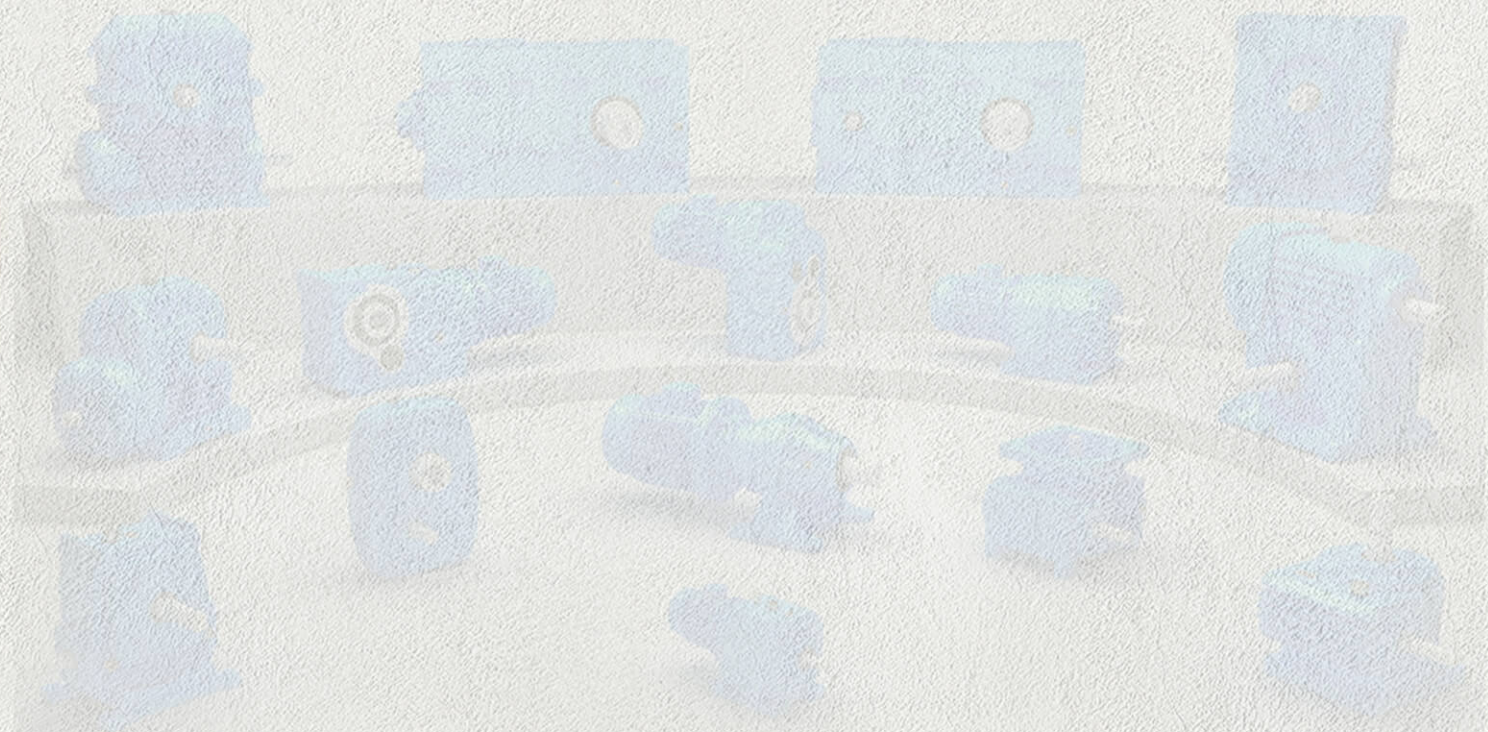
	L	L2
PR0320	135	200
PR0330	164.5	150
PR0340	206.5	150

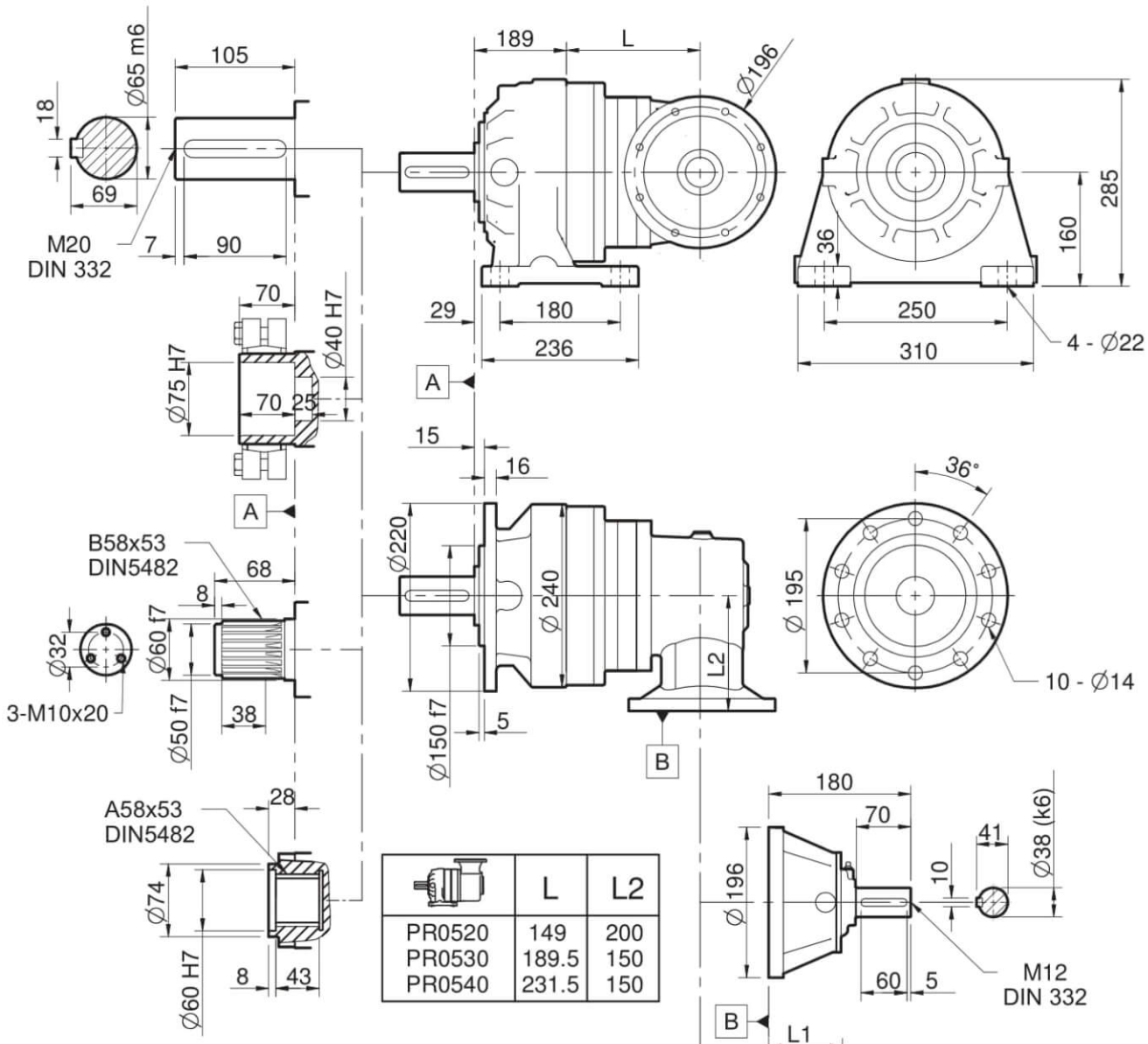
	L1	ØP
63	62	140
71	66	160
80	80	200
90	80	200
100-112	91	250
132	108	300

PR *05*

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

Series P	Ratio *iN*	Ratio *i*	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PRO520	14.	14.24	3930	3930	3930	3930	3556	2889	3500	15.8	15.3
	18.	17.06	4708	4708	4708	4442	3498	3498		15.5	15.0
	22.	21.99	4448	3742	3287	3089	2828	2716		15.1	14.7
	25.	26.16	3232	2715	2389	2298	2099	2010		14.9	14.4
PRO530	45.	44.68	5808	5675	5595	5231	3556	2889	3500	11.7	11.4
	56.	54.16	6028	5675	5595	5231	3556	2889		11.6	11.3
	63.	64.88	5519	5139	4920	4442	3498	2841		11.5	11.2
	71.	71.23	6028	5675	5595	5231	3556	2889		11.5	11.1
	90.	86.17	6028	5675	5595	5231	3556	2889		11.4	11.0
	100	103.22	5519	5139	4920	4442	3498	2841		11.3	11.0
	112	109.99	4448	3742	3287	3089	2828	2716		11.3	10.9
	140	133.05	4448	3742	3287	3089	2828	2716		11.2	10.8
	160	158.30	3232	2715	2389	2298	2099	2010		11.1	10.8
PRO540	180	173.75	6028	5675	5595	5231	3556	2889	3500	10.1	9.8
	200	210.63	6028	5675	5595	5231	3556	2889		10.0	9.7
	250	255.34	6028	5675	5595	2531	3556	2889		10.0	9.7
	280	277.01	6028	5675	5595	5231	3556	2889		10.0	9.7
	315	305.86	5519	5139	4920	4442	3498	2841		9.9	9.6
	360	335.10	6028	5675	5595	5231	3556	2889		9.9	9.6
	400	406.22	6028	5675	5595	5231	3556	2889		9.8	9.6
	450	441.64	6028	5675	5595	5231	3556	2889		9.8	9.5
	500	486.59	5519	5139	4920	4442	3498	2841		9.8	9.5
	560	534.24	6028	5675	5595	5231	3556	2889		9.8	9.5
	630	646.26	6028	5675	5595	5231	3556	2889		9.7	9.4
	710	774.13	5519	5139	4920	4442	3498	2841		9.7	9.4
	800	824.93	4448	3742	3287	3089	2828	2716		9.6	9.4
	10C	997.90	4448	3742	3287	3089	2828	2716		9.6	9.3
	12C	1187.24	3232	2715	2389	2298	2099	2010		9.5	9.3



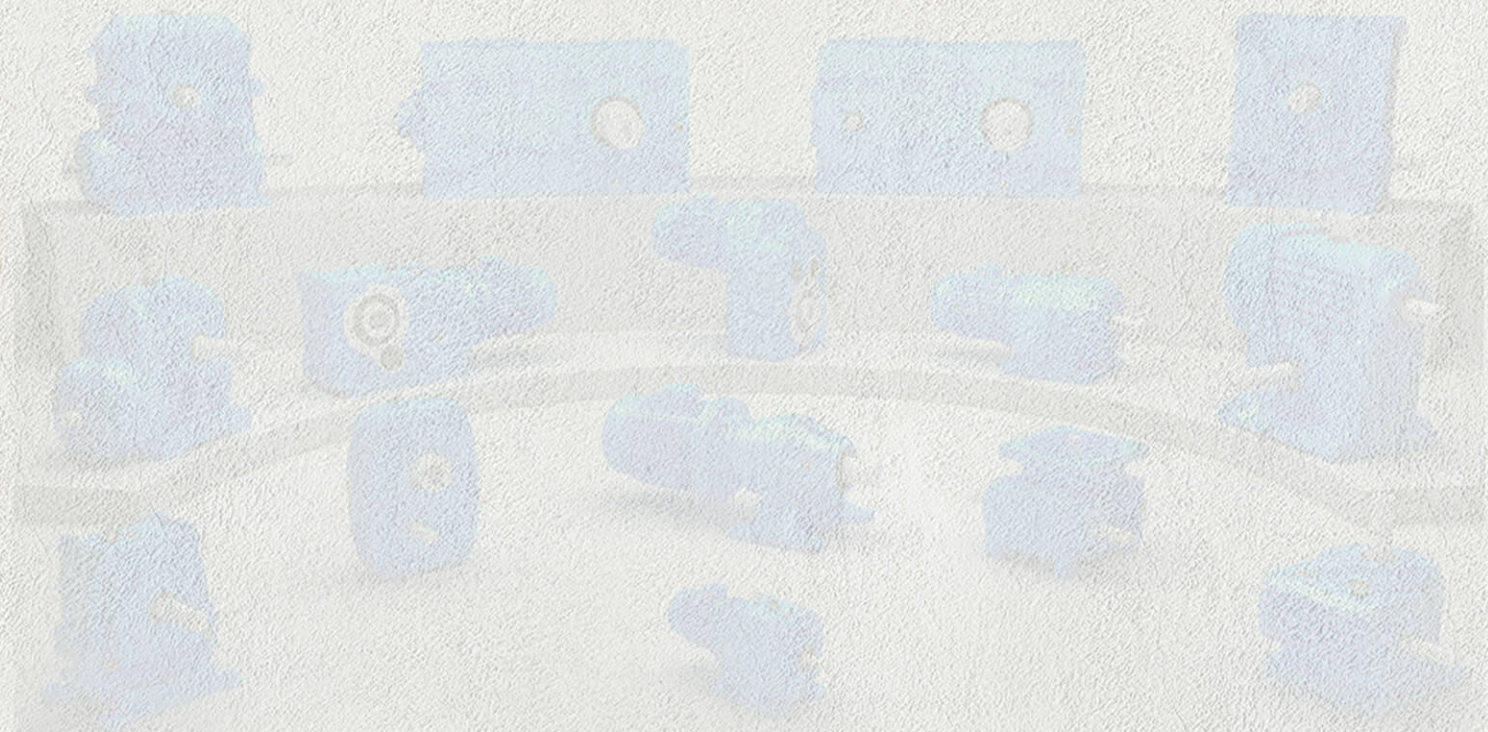


	L	L2
PR0520	149	200
PR0530	189.5	150
PR0540	231.5	150

	L1	ØP
63	62	140
71	66	160
80	80	200
90	80	200
100-112	91	250
132	108	300

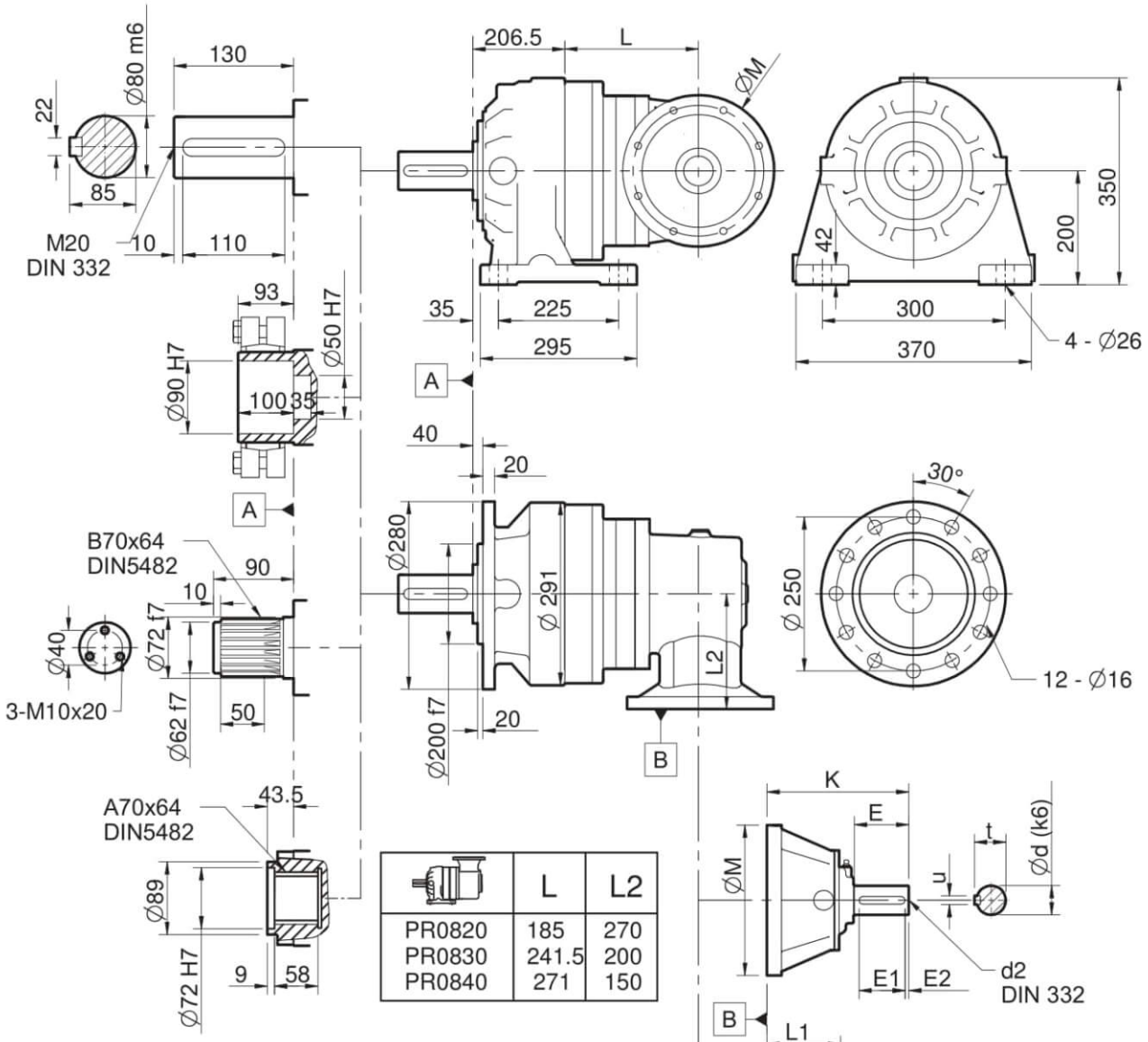
PR 08

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PRO820	14.	14.24	8117	8117	8117	8117	5622	4567	3500	25.9	24.6
	18.	17.06	9723	9330	8295	7840	5502	4469		25.4	24.0
	22.	21.99	7742	6521	5734	5396	4949	4341		24.7	23.4
	25.	26.16	6389	5377	4740	4564	4180	4014		24.2	22.9
PRO830	50.	51.88	10669	10034	9889	9112	5622	4567	3500	16.8	15.9
	63.	62.14	10669	10034	9889	9112	5622	4567		16.7	15.8
	71.	74.43	10055	9330	8295	7840	5502	4469		16.5	15.7
	80.	80.10	10669	10034	9889	9112	5622	4567		16.5	15.6
	100	95.30	10669	10034	9889	9112	5622	4567		16.4	15.5
	112	114.16	10055	9330	8295	7840	5502	4469		16.2	15.4
	125	123.69	7742	6521	5734	5396	4949	4341		16.2	15.3
	140	147.15	7742	6521	5734	5396	4949	4341		16.1	15.2
	180	175.08	6389	5377	4740	4564	4180	4014		15.9	15.1
PRO840	180	162.76	10669	10034	9889	9112	5622	4567	3500	13.5	12.8
	200	197.31	10669	10034	9889	9112	5622	4567		13.4	12.7
	225	236.35	10669	10034	9889	9112	5622	4567		13.3	12.6
	250	259.49	10669	10034	9889	9112	5622	4567		13.3	12.6
	280	283.11	10055	9330	8295	7840	5502	4469		13.3	12.5
	315	313.90	10669	10034	9889	9112	5622	4567		13.2	12.5
	360	376.00	10669	10034	9889	9112	5622	4567		13.1	12.4
	400	400.68	10669	10034	9889	9112	5622	4567		13.1	12.4
	450	450.40	10055	9330	8295	7840	5502	4469		13.1	12.4
	500	484.69	10669	10034	9889	9112	5622	4567		13.0	12.3
	560	576.66	10669	10034	9889	9112	5622	4567		13.0	12.3
	630	618.70	7742	6521	5734	5396	4949	4341		12.0	12.3
	710	690.76	10055	9330	8295	7840	5502	4469		12.9	12.2
	800	748.42	7742	6521	5734	5396	4949	4341		12.9	12.2
	900	890.43	7742	6521	5734	5396	4949	4341		12.8	12.1
	11C	1059.4	6389	5377	4740	4564	4180	4014		12.8	12.1



PR 08

AGNEE Transmissions
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	L	L2
PR0820	185	270
PR0830	241.5	200
PR0840	271	150

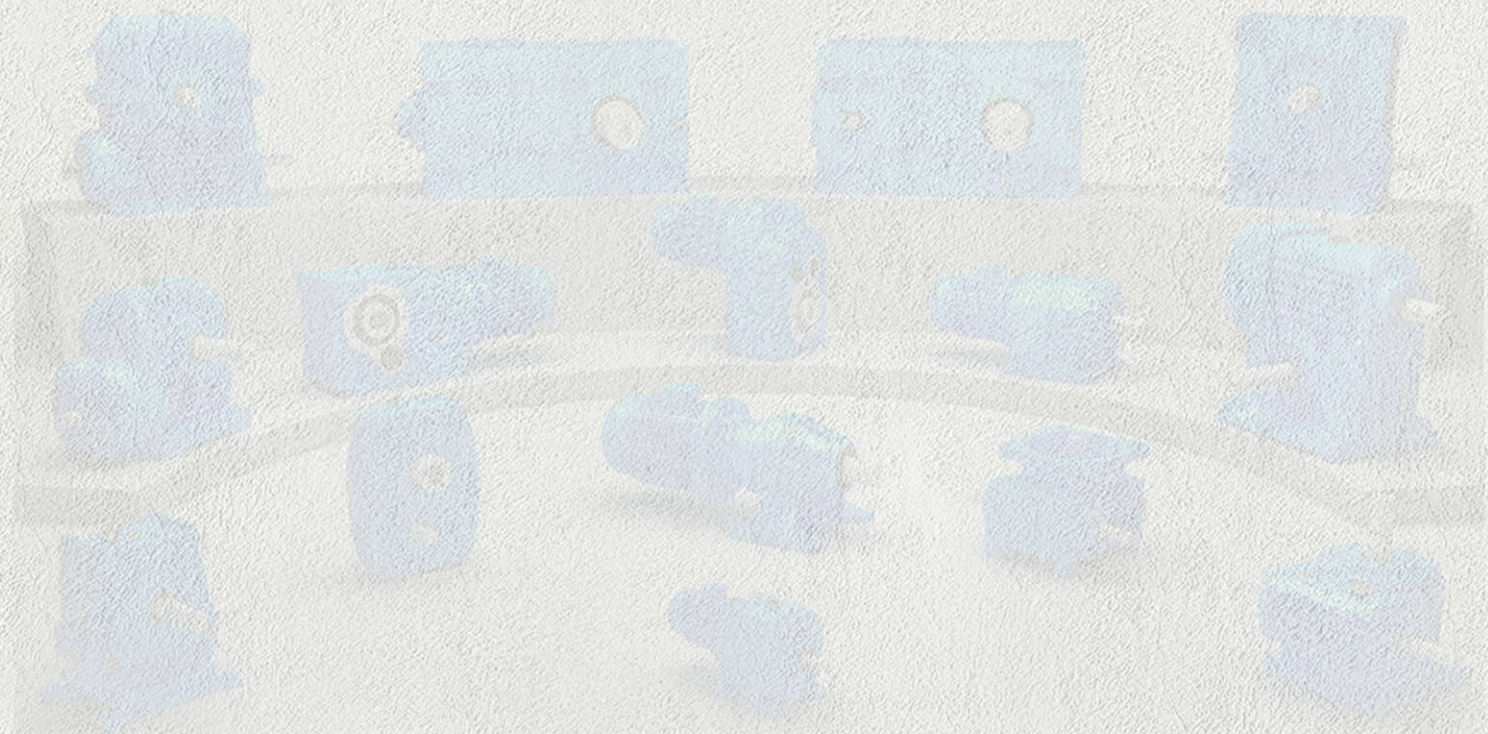
	PR0820	PR0830 PR0840
K	228	180
M	240	196
d	48	38
d2	M16	M12
t	51.5	41
u	14	10
E	82	70
E1	70	60
E2	6	5

	PR0820		PR0830 PR0840	
	L1	ØP	L1	ØP
63	-	-	62	140
71	-	-	66	160
80	-	-	80	200
90	-	-	80	200
100-112	-	-	91	250
132	140	300	108	300
160	156	350	-	-
180	156	350	-	-

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

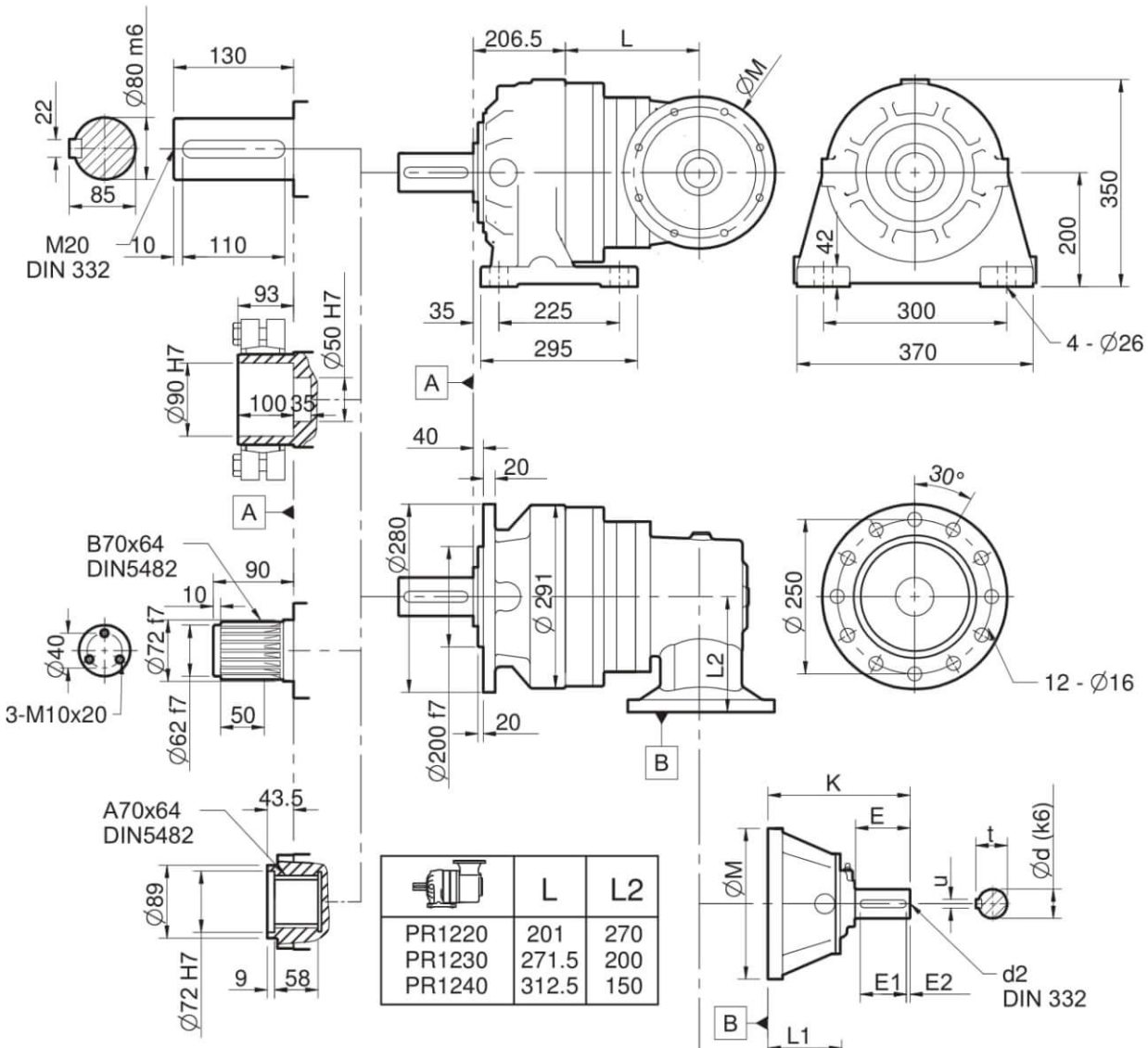
PR 12

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PR01220	14.	14.24	8117	8117	8117	8117	6958	5652	3500	26.5	25.2
	18.	17.06	9723	9723	9723	9723	6813	5534		26.0	24.6
	22.	21.99	10324	8700	7655	7196	6597	5375		25.2	23.9
	25.	26.16	8519	7170	6323	6084	5573	5325		23.7	23.5
PRO1230	50.	51.88	14202	13356	13168	11277	6958	5652	3500	17.5	15.9
	63.	62.14	14202	13356	13168	11277	6958	5652		17.5	15.8
	71.	74.43	13385	12420	11064	9996	6813	5534		17.2	15.7
	80.	80.10	14202	13356	13168	11277	6958	5652		17.1	15.6
	100	95.30	14202	13356	13168	11277	6958	5652		17.0	15.5
	112	114.16	13385	12420	11064	9996	6813	5534		16.9	15.4
	125	123.69	10324	8700	7655	7196	6597	5375		16.8	15.3
	140	147.15	10324	8700	7655	7196	6597	5375		16.7	15.2
	180	175.08	8519	7170	6323	6084	5573	5325		16.6	15.1
PRO1240	180	162.76	14202	13356	13168	11277	6958	5652	3500	14.2	13.4
	200	197.31	14202	13356	13168	11277	6958	5652		14.1	13.4
	225	236.35	14202	13356	13168	11277	6958	5652		14.0	13.3
	250	259.49	14202	13356	13168	11277	6958	5652		13.9	13.2
	280	283.11	13385	12420	11064	9996	6813	5534		13.9	13.2
	315	313.90	14202	13356	13168	11277	6958	5652		13.9	13.2
	360	376.00	14202	13356	13168	11277	6958	5652		13.8	13.1
	400	400.68	14202	13356	13168	11277	6958	5652		13.8	13.1
	450	450.40	13385	12420	11064	9996	6813	5534		13.7	13.0
	500	484.69	14202	13356	13168	11277	6958	5652		13.7	12.0
	560	576.66	14202	13356	13168	11277	6958	5652		13.6	12.9
	630	618.70	10324	8700	7655	7196	6597	5375		13.6	12.9
	710	690.76	13385	12420	11064	9996	6813	5534		13.6	12.9
	800	748.42	10324	8700	7655	7196	6597	5375		13.5	12.8
	900	890.43	10324	8700	7655	7196	6597	5375		13.5	12.8
	11C	1059.4	8519	7170	6323	6084	5573	5325		13.4	12.7



PR 12

AGNEE Transmissions
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	L	L2
PR1220	201	270
PR1230	271.5	200
PR1240	312.5	150

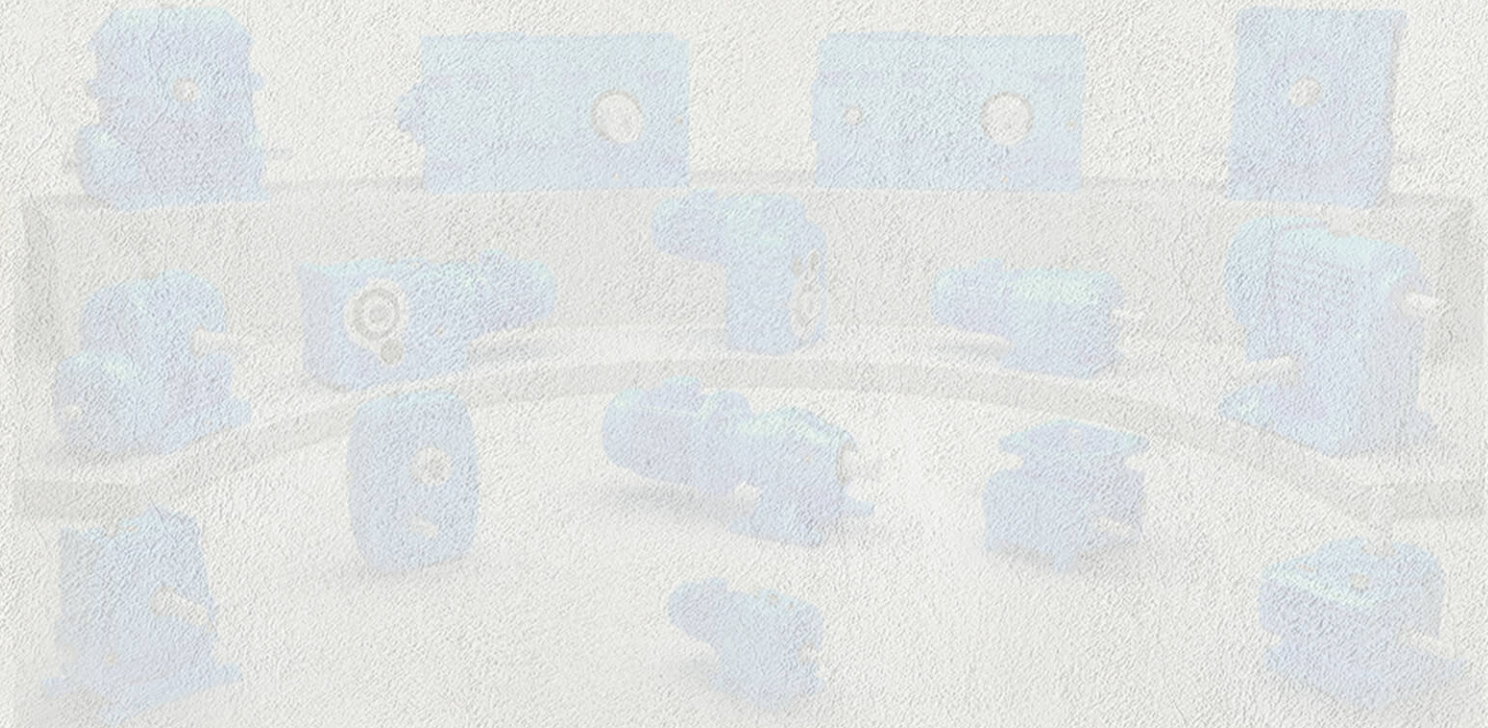
	PR1220	PR1230 PR1240
K	228	180
M	240	196
d	48	38
d2	M16	M12
t	51.5	41
u	14	10
E	82	70
E1	70	60
E2	6	5

	PR1220		PR1230 PR1240	
	L1	ØP	L1	ØP
63	-	-	62	140
71	-	-	66	160
80	-	-	80	200
90	-	-	80	200
100-112	-	-	91	250
132	140	300	108	300
160	156	350	-	-
180	156	350	-	-

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

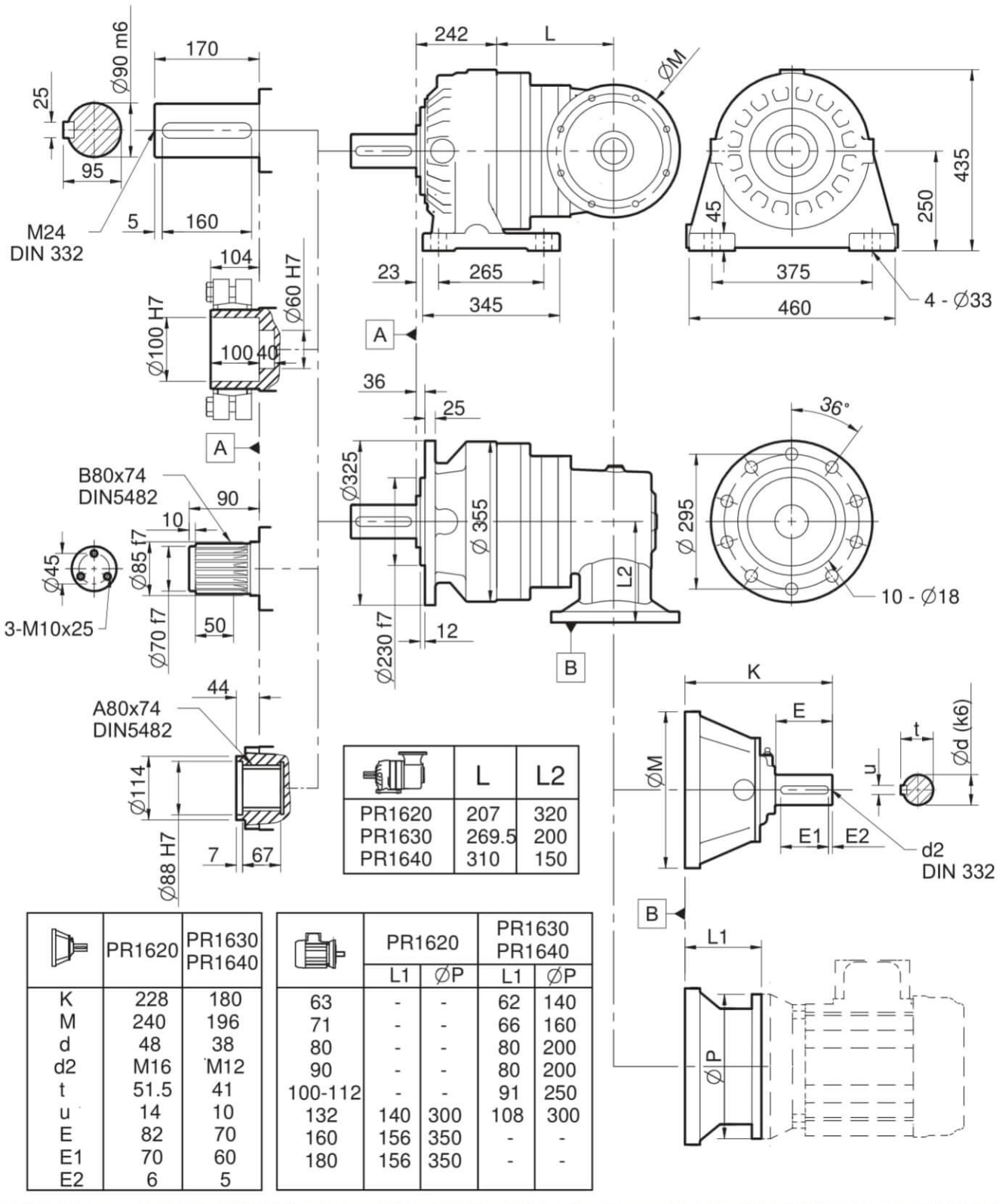
PR 16

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PR01620	16.	15.15	12876	12876	12876	12876	10205	8289	2800	48.1	35.7
	20.	18.89	16060	15898	14030	12911	9936	8071		46.9	34.7
	25.	26.39	11138	9395	8310	7996	7327	7025		45.1	33.4
PRO1630	50.	55.18	15230	15230	15230	15230	10205	8289	3500	27.6	19.9
	63..	66.10	18243	18243	18243	16539	10205	8289		27.4	19.8
	80.	85.21	21112	19780	18800	16539	10205	8289		27.1	19.5
	100	101.37	21112	19780	18800	16539	10205	8289		26.9	19.4
	112	106.28	18850	15898	14030	12911	9936	8071		26.8	19.4
	125	126.44	18850	15898	14030	12911	9936	8071		26.6	19.2
	140	148.42	11138	9395	8310	7996	7327	7025		26.4	19.1
	180	176.59	11138	9395	8310	7996	7327	7025		26.2	18.9
PRO1640	180	173.13	21112	19780	18800	16539	10205	8289	3500	22.5	16.2
	200	209.88	21112	19780	18800	16539	10205	8289		22.4	16.1
	250	251.41	21112	19780	18800	16539	10205	8289		22.3	16.0
	280	276.02	21112	19780	18800	15639	10205	8289		22.2	16.0
	315	333.90	21112	19780	18800	16539	10205	8289		22.1	15.9
	360	344.29	18850	15898	14030	12911	9936	8071		22.1	15.9
	400	399.97	21112	19780	18800	16539	10205	8289		21.0	15.8
	450	426.21	21112	19780	18800	16539	10205	8289		21.9	15.8
	500	515.58	21112	19780	18800	16539	10205	8289		21.8	15.7
	560	531.62	18850	15898	14030	12911	9936	8071		21.8	15.7
	630	613.41	21112	19780	18800	16539	10205	8289		21.7	15.6
	710	765.11	18850	15898	14030	12911	9936	8071		21.6	15.5
	900	898.11	11138	9395	8310	7996	7327	7025		21.5	15.4
	11C	1068.52	11138	9395	8310	7993	7327	7025		21.4	15.4



PR 16

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L	L2
PR1620	207	320
PR1630	269.5	200
PR1640	310	150

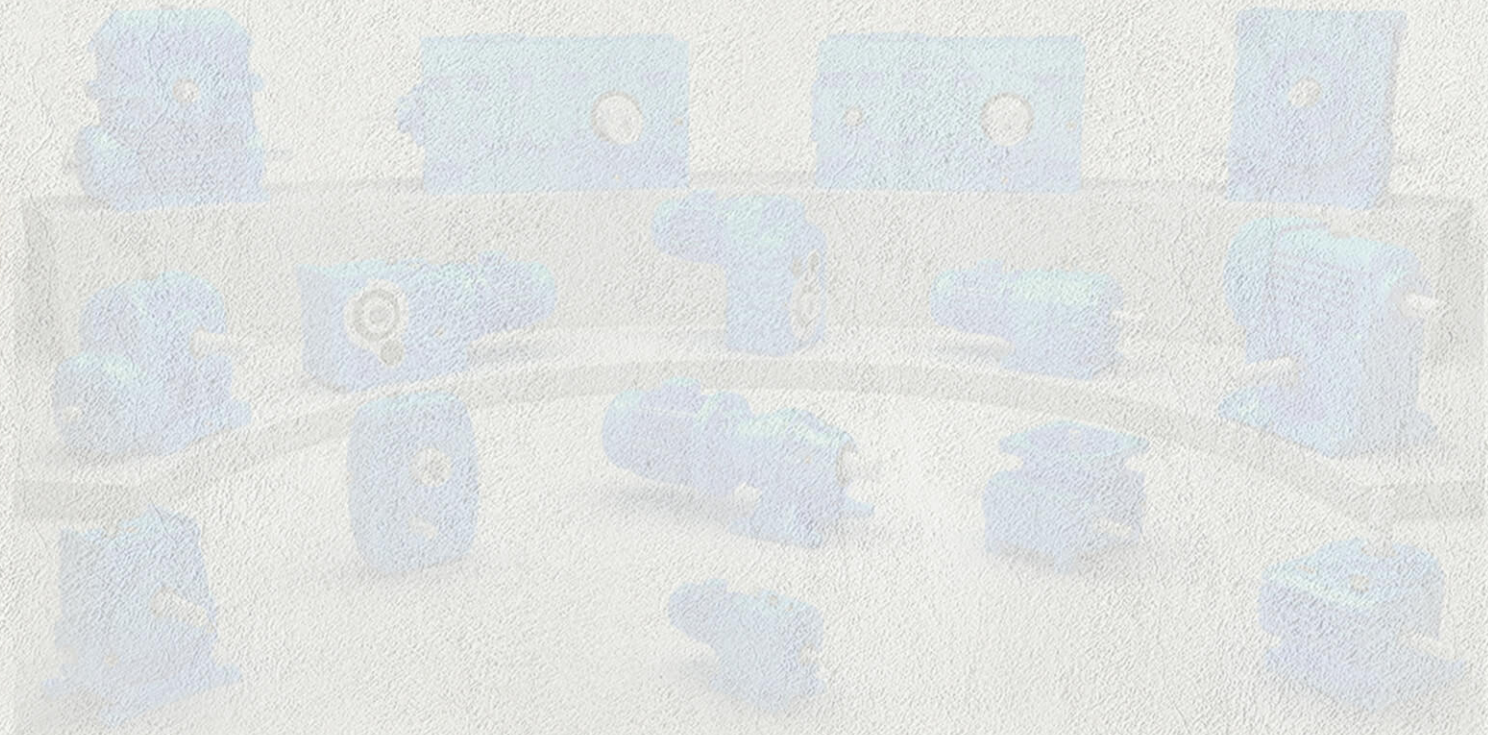
	PR1620	PR1630 PR1640
K	228	180
M	240	196
d	48	38
d2	M16	M12
t	51.5	41
u	14	10
E	82	70
E1	70	60
E2	6	5

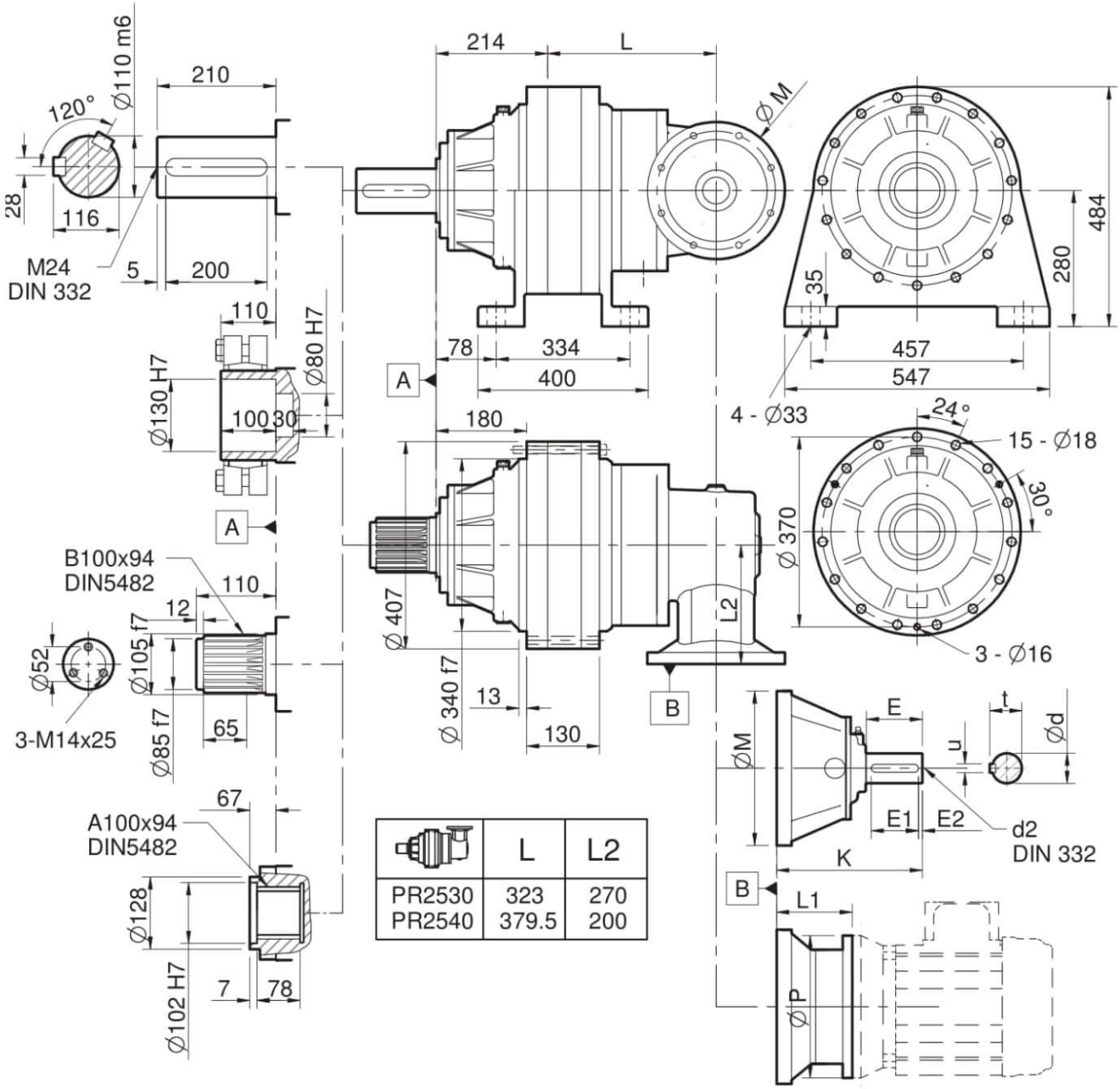
	PR1620		PR1630 PR1640	
	L1	ØP	L1	ØP
63	-	-	62	140
71	-	-	66	160
80	-	-	80	200
90	-	-	80	200
100-112	-	-	91	250
132	140	300	108	300
160	156	350	-	-
180	156	350	-	-

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PR 25

Series P	Ratio iN	Ratio i	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PR2530	56.	56.96	32468	29569	26126	23350	15648	12710	3500	-	23.9
	63.	68.23	32666	29569	26126	23350	15648	12710		-	23.7
	71.	74.05	25385	21500	18990	17657	15258	12394		-	23.6
	90.	87.95	32666	29569	26126	23350	15648	12710		-	23.4
	100	104.64	32666	29569	26126	23350	15648	12710		-	23.2
	112	114.34	25385	21500	18990	17657	15258	12394		-	23.1
	140	136.04	25385	21500	18990	17657	15258	12394		-	23.0
	160	163.51	18707	15813	13944	13339	12250	11780		-	22.8
PR2540	200	207.50	32666	29569	26126	23350	15648	12710	3500	-	18.5
	250	248.56	32666	29569	26126	23350	15648	12710		-	18.4
	280	269.75	25385	21500	18990	17657	15258	12394		-	18.3
	315	320.41	32666	29569	26126	23350	15648	12710		-	18.2
	360	381.20	32666	29569	26126	23350	15648	12710		-	18.1
	400	416.53	25385	21500	18990	17657	16258	12394		-	18.1
	450	456.63	32666	29569	26126	23350	15648	12710		-	18.0
	500	494.74	32666	29569	26126	23350	15648	12710		-	18.0
	560	588.62	32666	29569	26126	23350	15648	12710		-	17.9
	630	643.17	25385	21500	18990	17657	15258	12394		-	17.9
	710	700.31	32666	29569	26126	23350	15648	12710		-	17.8
	800	765.20	25385	21500	18990	17657	15258	12394		-	17.8
	900	910.40	25385	21500	18990	17657	15258	12394		-	17.7
	11C	1094.23	18707	15813	13944	13339	12250	11780		-	17.6





	L	L2
PR2530 PR2540	323 379.5	270 200

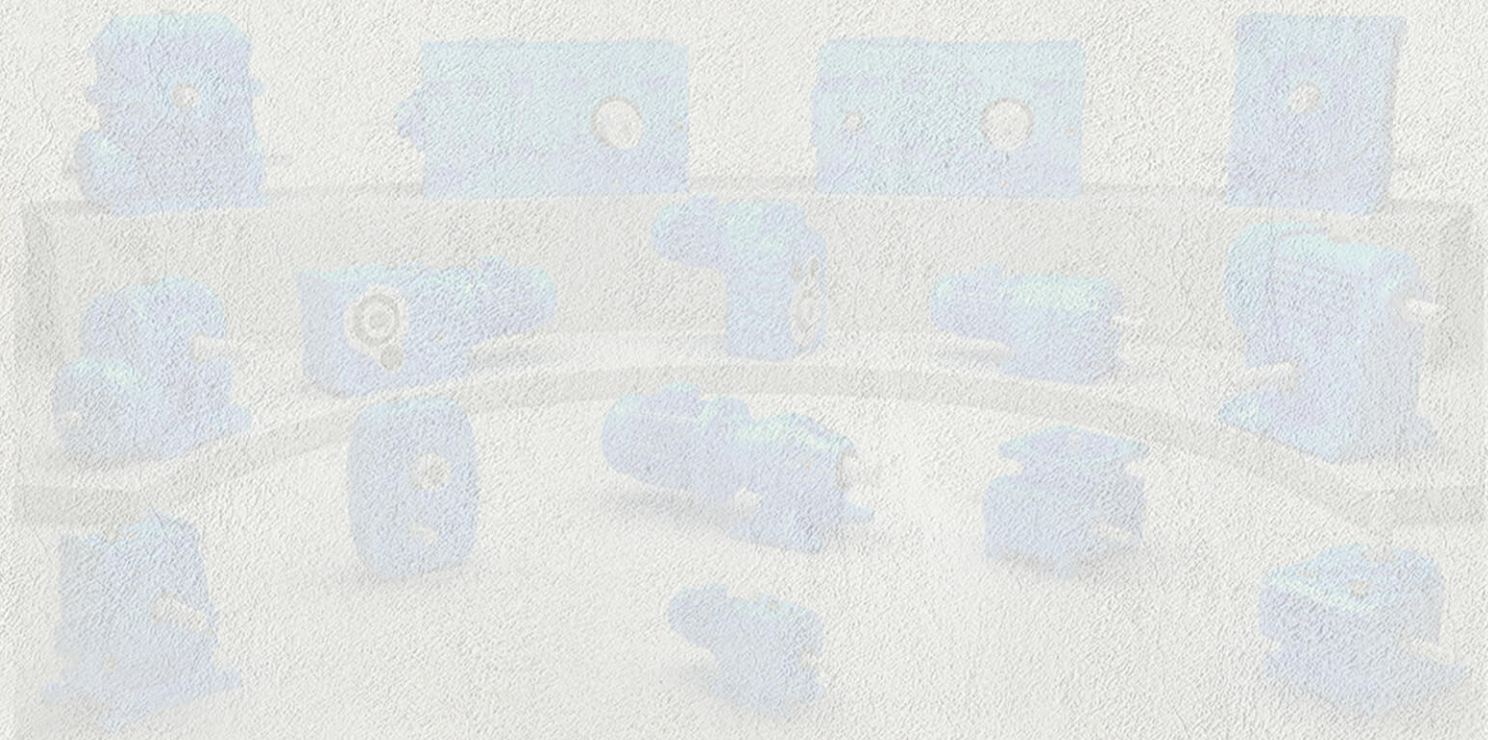
	PR2530	PR2540
K	228	180
M	240	196
d	48(k6)	38(k6)
d2	M16	M12
t	51.5	41
u	14	10
E	82	70
E1	70	60
E2	6	5

	PR2530		PR2540	
	L1	ØP	L1	ØP
63	-	-	62	140
71	-	-	66	160
80	-	-	80	200
90	-	-	80	200
100-112	-	-	91	250
132	140	300	108	300
160	156	350	-	-
180	156	350	-	-

PR 40

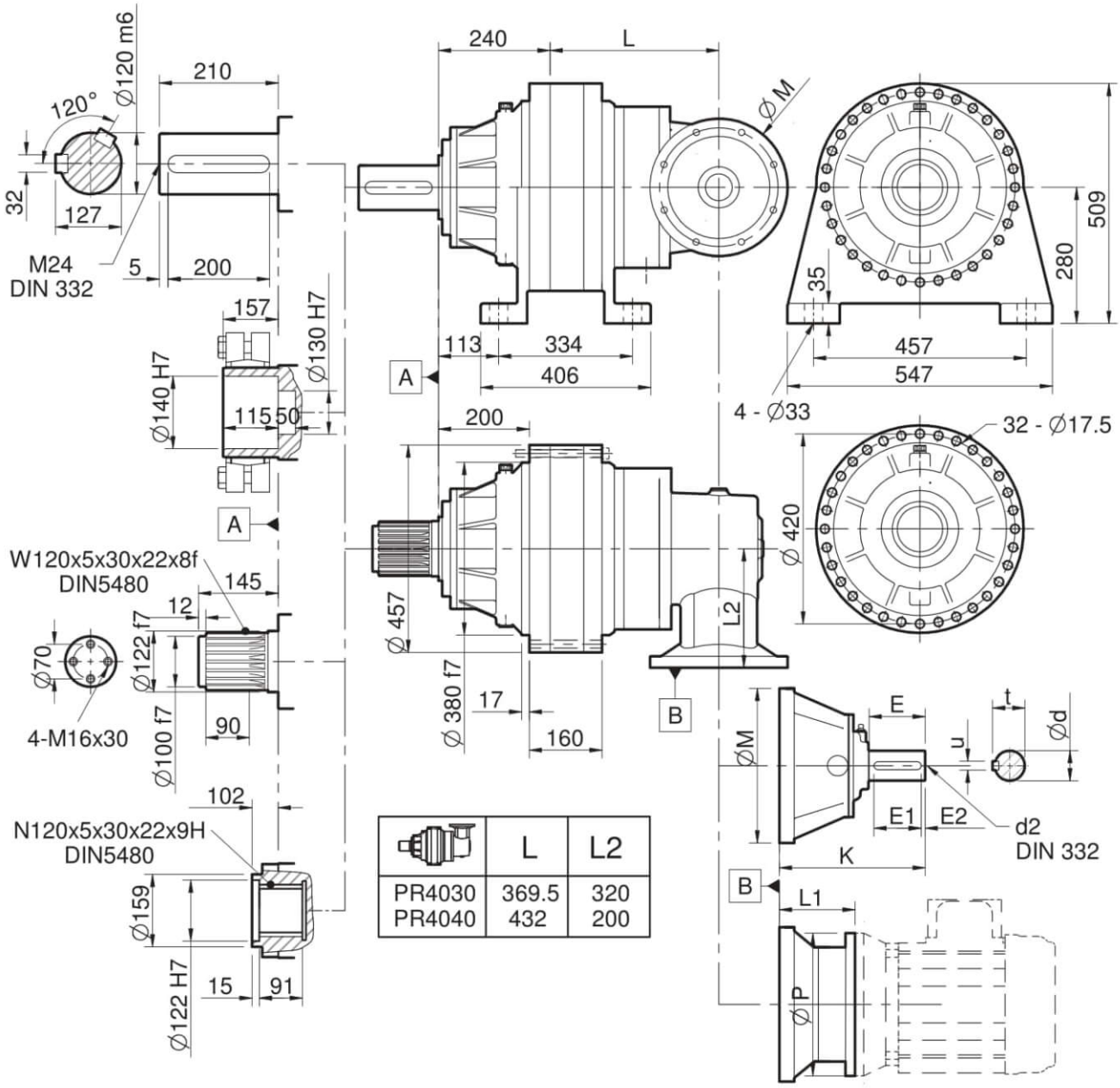
AGNEE Transmissions
An ISO 9001: 2015 Enterprise

Series P	Ratio *iN*	Ratio *i*	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PR4030	63.	63.23	48787	45398	42760	38509	28637	23260	2800	-	28.5
	71.	78.86	48787	45398	42760	38509	28637	23260		-	28.3
	80.	80.19	40870	34616	30595	28559	26276	22607		-	28.2
	100	100.03	40870	34616	30595	28559	26276	22607		-	28.0
	112	110.13	48787	45398	42760	38509	28637	23260		-	27.8
	125	117.41	33583	28415	25095	23985	22038	21170		-	27.7
	140	139.69	40870	34616	30595	28559	26276	22607		-	27.5
	160	163.97	33583	28415	25095	23985	22038	21170		-	27.3
PR4040	225	230.30	48787	45398	42760	38509	28637	23260	3500		22.6
	280	275.89	48787	45398	42760	38509	28637	23260		-	22.5
	315	292.13	40870	34616	30595	28559	26276	22607		-	22.5
	360	355.64	48787	45398	42760	38509	28637	23260		-	22.3
	400	401.20	48787	45398	42760	38509	28637	23260		-	22.2
	450	443.60	48787	45398	42760	38509	28637	23260		-	22.2
	500	508.88	40870	34616	30595	28559	26276	22607		-	22.1
	560	562.65	40870	34616	30595	28559	26276	22607		-	22.1
	630	619.51	48787	45398	42760	38509	28637	23260		-	21.9
	710	737.05	48787	45398	42760	38509	28637	23260		-	21.9
	800	785.77	40870	34616	30595	28559	26276	22607		-	21.8
	900	934.87	40870	34616	30595	28559	26276	22607		-	21.8
	11C	1097.35	33583	28415	25095	23985	22038	21170		-	21.7



PR 40

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L	L2
PR4030	369.5	320
PR4040	432	200

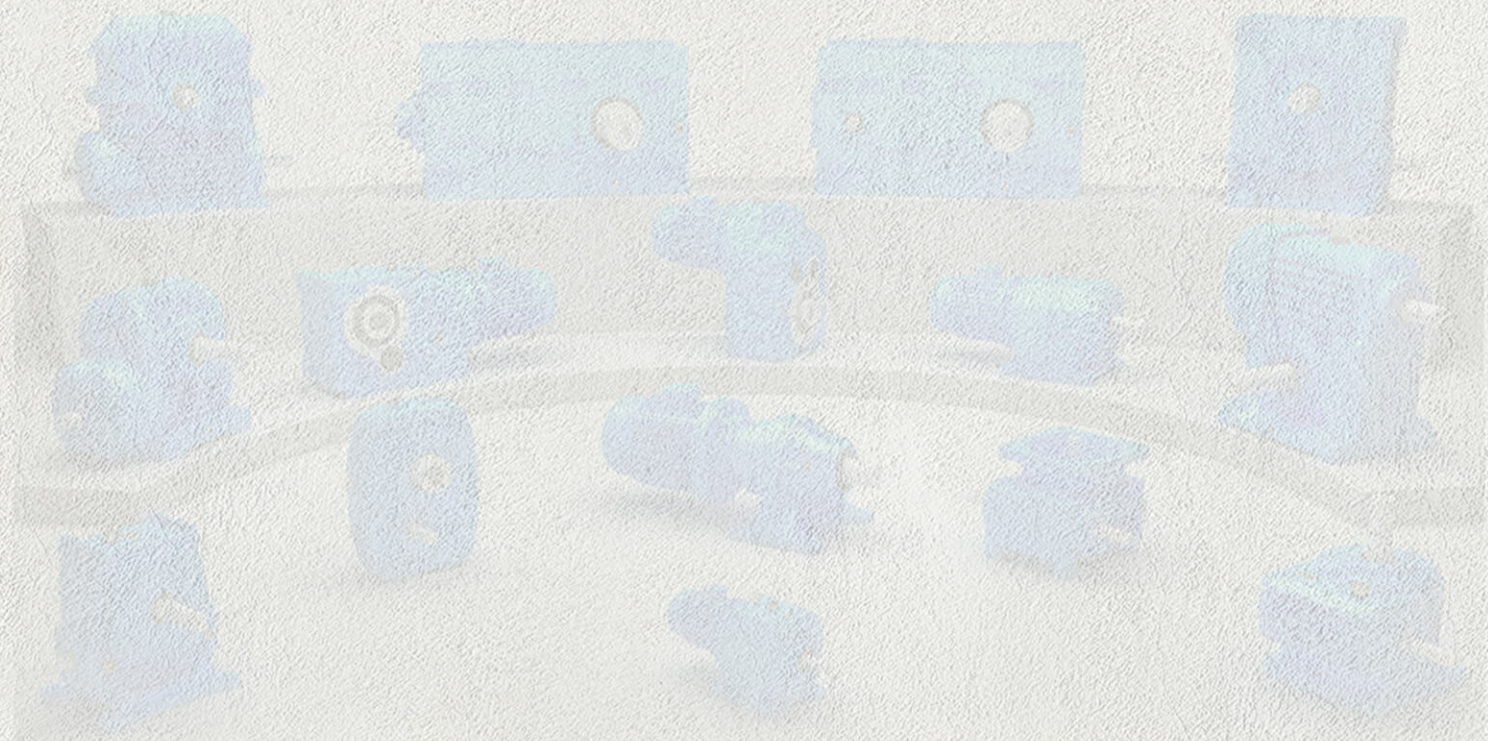
	PR4030	PR4040
K	228	180
M	240	196
d	48(k6)	38(k6)
d2	M16	M12
t	51.5	41
u	14	10
E	82	70
E1	70	60
E2	6	5

	PR4030		PR4040	
	L1	ØP	L1	ØP
63	-	-	62	140
71	-	-	66	160
80	-	-	80	200
90	-	-	80	200
100-112	-	-	91	250
132	140	300	108	300
160	156	350	-	-
180	156	350	-	-

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

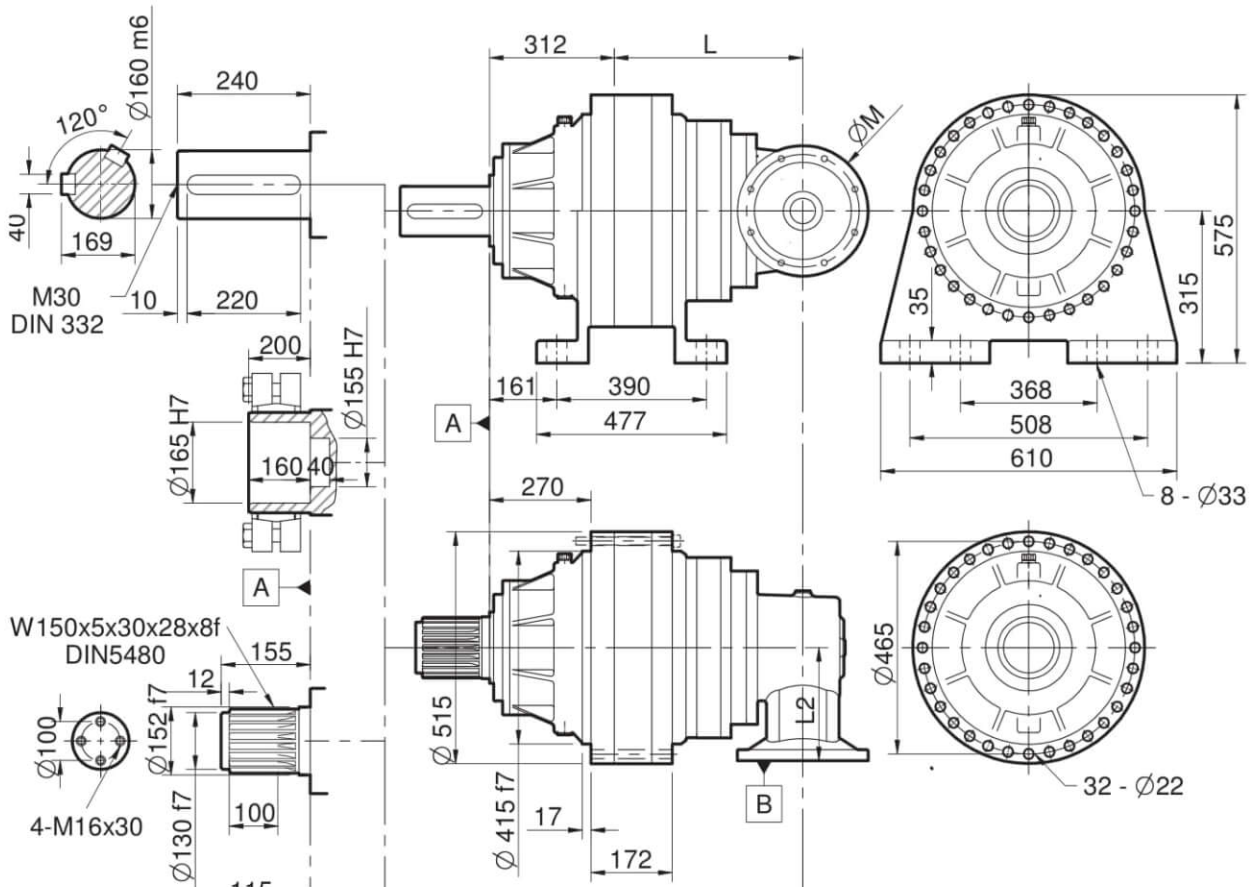
PR 65

Series P	Ratio *iN*	Ratio *i*	T2 (Nm) n2*h rating						n1 Max	PT(kW) Type B	PT(kW) Type F
			10,000	25,000	50,000	100,000	500,000	1,000,000			
PR6540	225	230.32	84700	78850	73150	68250	57443	46658	3500	-	29.4
	280	275.89	84700	78850	73150	68250	57443	46658		-	29.2
	315	320.06	80100	67950	60150	57400	52930	45817		-	29.1
	360	355.64	84700	78850	73150	68250	57443	46658		-	29.0
	400	401.20	84700	78850	73150	68250	57443	46658		-	28.8
	450	443.60	84700	78850	73150	68250	57443	46658		-	28.8
	500	490.86	80100	67950	60150	57400	52930	45817		-	28.7
	560	527.77	84700	78850	73150	68250	57443	46658		-	28.6
	630	612.26	80100	67950	60150	57400	52930	45817		-	28.5
	710	741.81	60700	51460	46370	44680	41080	39480		-	28.4



PR 65

AGNEE Transmissions
An ISO 9001: 2015 Enterprise



	L	L2
PR6540	503	270

	PR6540
K	228
M	240
d	48(k6)
d2	M16
t	51.5
u	14
E	82
E1	70
E2	6

	PR6540	
	L1	ØP
132	140	300
160	156	350
180	156	350

AGNEE Transmissions
An ISO 9001: 2015 Enterprise

PR MOTORIZED RATING

	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
0.12 kW	7.8	185.5	139	7.97	15000	R0P140180 -M - - - .12 A	63	7.3	6.9
4 -Pole	6.4	224.9	169	6.57	15000	PR0140225 -M - - - .12 A	63	7.2	6.8
	5.3	272.6	205	5.42	15000	PR0140250 -M - - - .12 A	63	7.2	6.8
	4.9	295.7	222	5.00	15000	PR0140280 -M - - - .12 A	63	7.2	6.8
	4.4	330.4	248	3.63	15000	PR0140315 -M - - - .12 A	63	7.2	6.7
	4.1	357.7	269	4.13	15000	PR0140360 -M - - - .12 A	63	7.1	6.7
	3.3	433.7	326	3.41	15000	PR0140400 -M - - - .12 A	63	7.1	6.7
	3.1	471.5	354	3.14	15000	PR0140450 -M - - - .12 A	63	7.1	6.7
	2.8	525.7	395	2.28	15000	PR0140500 -M - - - .12 A	63	7.1	6.6
	2.5	570.3	428	2.59	15000	PR0140560 -M - - - .12 A	63	7.0	6.6
	2.1	689.9	518	2.14	15000	PR0140710 -M - - - .12 A	63	7.0	6.6
	1.7	836.3	628	1.43	15000	PR0140800 -M - - - .12 A	63	7.0	6.6
	1.6	909.3	683	0.92	15000	PR0140900 -M - - - .12 A	63	7.0	6.5
	2.1	689.9	518	3.96	15000	PR0240710 -M - - - .12 A	63	7.1	6.7
	1.7	839.3	628	2.96	15000	PR0240800 -M - - - .12 A	63	7.1	6.7
	1.6	909.3	683	1.70	15000	PR0240900 -M - - - .12 A	63	7.1	6.7
	1.3	1099.9	826	1.41	15000	PR024011C -M - - - .12 A	63	7.1	6.6
	1.1	1330.5	999	0.86	15000	PR024013C -M - - - .12 A	63	7.0	6.6
	1.8	824.9	632	3.18	44500	PR0340800 -M - - - . 12 A	63	9.3	9.0
	1.5	997.9	765	2.62	44500	PR034010C -M - - - . 12 A	63	9.2	9.0
	1.2	1187.2	910	1.64	44500	PR034012C -M - - - .12 A	63	9.2	8.9
	1.5	997.9	765	4.04	44500	PR054010C -M - - - .12 A	63	9.6	9.3
	1.2	1187.2	910	2.52	44500	PR054012C -M - - - .12 A	63	9.5	9.3
37.0 kW	9.9	146.7	167	3.77	15000	PR0130140 -M - - - .18 A	63	7.6	7.1
4 -Pole	8.2	177.4	202	2.30	15000	PR0130160 -M - - - .18 A	63	7.6	7.1
	7.8	185.5	209	5.31	15000	PR0140180 -M - - - .18 A	63	7.3	6.9
	6.4	224.9	253	4.38	15000	PR0140225 -M - - - .18 A	63	7.2	6.8
	5.3	272.6	307	3.62	15000	PR0140250 -M - - - .18 A	63	7.2	6.8
	4.9	295.7	333	3.33	15000	PR0140280 -M - - - .18 A	63	7.2	6.8
	4.4	330.4	372	2.42	15000	PR0140315 -M - - - .18 A	63	7.2	6.7
	4.1	357.7	403	2.76	15000	PR0140360 -M - - - .18 A	63	7.1	6.7
	3.3	433.7	488	2.27	15000	PR0140400 -M - - - .18 A	63	7.1	6.7
	3.1	471.5	531	2.09	15000	PR0140450 -M - - - .18 A	63	7.1	6.7
	2.8	525.7	592	1.52	15000	PR0140500 -M - - - .18 A	63	7.1	6.6
	2.5	570.3	642	1.73	15000	PR0140560 -M - - - .18 A	63	7.0	6.6
	2.1	689.9	777	1.43	15000	PR0140710 -M - - - .18 A	63	7.0	6.6
	1.7	836.3	942	0.96	15000	PR0140800 -M - - - .18 A	63	7.0	6.6
	3.1	471.5	531	3.86	15000	PR0240450 -M - - - .18 A	63	7.2	6.8
	2.8	525.7	592	3.14	15000	PR0240500 -M - - - .18 A	63	7.2	6.8
	2.5	570.3	642	3.19	15000	PR0240560 -M - - - .18 A	63	7.2	6.8
	2.1	689.9	777	2.64	15000	PR0240710 -M - - - .18 A	63	7.1	6.7
	1.7	836.3	942	1.98	15000	PR0240800 -M - - - .18 A	63	7.1	6.7
	1.6	909.3	1024	1.13	15000	PR0240900 -M - - - .18 A	63	7.1	6.7
	1.3	1099.9	1239	0.94	15000	PR024011C -M - - - .18 A	63	7.1	6.6
	1.9	744.1	890	3.24	44500	PR0340710 -M - - - .18 A	63	9.3	9.0
	1.8	824.9	949	2.12	44500	PR0340800 -M - - - .18 A	63	9.3	9.0
	1.5	997.9	1148	1.75	44500	PR034010C -M - - - .18 A	63	9.2	9.0
	1.2	1187.2	1365	1.09	44500	PR034012C -M - - - .18 A	63	9.2	8.9
	1.8	824.9	949	3.26	44500	PR0540800 -M - - - .18 A	63	9.6	9.4
	1.5	997.9	1148	2.69	44500	PR054010C -M - - - .18 A	63	9.6	9.3
	1.2	1187.2	1365	1.68	44500	PR054012C -M - - - .18 A	63	9.5	9.3
45.0 kW	12.0	121.2	192	3.28	15000.0	PR0130125 -M - - - .25 A	71	7.7	7.2
4 -Pole	9.9	146.7	232	2.71	15000.0	PR0130140 -M - - - .25 A	71	7.6	7.1
	8.2	177.4	280	1.65	15000.0	PR0130160 -M - - - .25 A	71	7.6	7.1
	7.8	185.5	290	3.83	15000.0	PR0140180 -M - - - .25 A	71	7.3	6.9
	6.4	224.9	352	3.16	15000.0	PR0140225 -M - - - .25 A	71	7.2	6.8
	5.3	272.6	426	2.60	15000.0	PR0140250 -M - - - .25 A	71	7.2	6.8
	4.9	295.7	463	2.40	15000.0	PR0140280 -M - - - .25 A	71	7.2	6.8
	4.4	330.4	517	1.74	15000.0	PR0140315 -M - - - .25 A	71	7.2	6.7
	4.1	357.7	560	1.98	15000.0	PR0140360 -M - - - .25 A	71	7.1	6.7
	3.3	433.7	678	1.64	15000.0	PR0140400 -M - - - .25 A	71	7.1	6.7
	3.1	471.5	737	1.51	15000.0	PR0140450 -M - - - .25 A	71	7.1	6.7
	2.8	525.7	822	1.09	15000.0	PR0140500 -M - - - .25 A	71	7.1	6.6
	2.5	570.3	892	1.24	15000.0	PR0140560 -M - - - .25 A	71	7.0	6.6
	2.1	689.9	1079	1.03	15000.0	PR0140710 -M - - - .25 A	71	7.0	6.6
	4.4	330.4	517	3.60	15000	PR0240315 -M - - - .25 A	71	7.3	6.9
	4.1	357.7	560	3.66	15000	PR0240360 -M - - - .25 A	71	7.3	6.9
	3.3	433.7	678	3.02	15000	PR0240400 -M - - - .25 A	71	7.2	6.8
	3.1	471.5	737	2.78	15000	PR0240450 -M - - - .25 A	71	7.2	6.8
	2.8	525.7	822	2.26	15000	PR0240500 -M - - - .25 A	71	7.2	6.8
	2.5	570.3	892	2.30	15000	PR0240560 -M - - - .25 A	71	7.2	6.8
	2.1	689.9	1079	1.90	15000	PR0240710 -M - - - .25 A	71	7.1	6.7
	1.7	836.3	1308	1.42	15000	PR0240800 -M - - - .25 A	71	7.1	6.7
	1.6	909.3	1422	0.82	15000	PR0240900 -M - - - .25 A	71	7.1	6.7

AGNEE Transmissions
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PR MOTORIZED RATING

	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
0.25 kW 4 -Pole	3.0	486.6	777	3.71		PR0340500 -M - - - .25 A	71	9.4	9.1
	2.7	534.2	853	3.98		PR0340560 -M - - - .25 A	71	9.4	9.1
	2.2	646.3	1032	3.29		PR0340630 -M - - - .25 A	71	9.4	9.1
	1.9	774.1	1236	2.34		PR0340710 -M - - - .25 A	71	9.3	9.0
	1.8	824.9	1318	1.52		PR0340800 -M - - - .25 A	71	9.3	9.0
	1.5	997.9	1594	1.26		PR034010C -M - - - .25 A	71	9.2	9.0
	1.2	1187.2	1896	0.79		PR034012C -M - - - .25 A	71	9.2	8.9
	1.9	774.1	1236	3.59		PR0540710 -M - - - .25 A	71	9.7	9.4
	1.8	824.9	1318	2.34		PR0540800 -M - - - .25 A	71	9.6	9.4
	1.5	997.9	1594	1.94		PR054010C -M - - - .25 A	71	9.6	9.3
	1.2	1187.2	1896	1.21		PR054012C -M - - - .25 A	71	9.5	9.3
0.37 kW 4 -Pole	13.0	111.5	261	3.45		PR0130112 -M - - - .37 A	71	7.7	7.2
	12.0	121.2	284	2.22		PR0130125 -M - - - .37 A	71	7.7	7.2
	9.9	146.7	343	1.83		PR0130140 -M - - - .37 A	71	7.6	7.1
	8.2	177.4	415	1.12		PR0130160 -M - - - .37 A	71	7.6	7.1
	7.8	185.5	429	2.58		PR0140180 -M - - - .37 A	71	7.3	6.9
	6.4	224.9	521	2.13		PR0140225 -M - - - .37 A	71	7.2	6.8
	5.3	272.6	631	1.76		PR0140250 -M - - - .37 A	71	7.2	6.8
	4.9	295.7	685	1.62		PR0140280 -M - - - .37 A	71	7.2	6.8
	4.4	330.4	765	1.18		PR0140315 -M - - - .37 A	71	7.2	6.7
	4.1	357.7	828	1.34		PR0140360 -M - - - .37 A	71	7.1	6.7
	3.3	433.7	1004	1.11		PR0140400 -M - - - .37 A	71	7.1	6.7
	3.1	471.5	1091	1.02		PR0140450 -M - - - .37 A	71	7.1	6.7
	2.8	425.7	1217	0.74		PR0140500 -M - - - .37 A	71	7.1	6.6
	2.5	570.3	1320	0.84		PR0140560 -M - - - .37 A	71	7.0	6.6
	12.0	121.2	284	4.10		PR0230125 -M - - - .37 A	71	8.1	7.6
	9.9	146.7	343	3.39		PR0230140 -M - - - .37 A	71	8.0	7.5
	8.2	177.4	415	2.06		PR0230160 -M - - - .37 A	71	8.0	7.5
	7.8	185.5	429	4.77		PR0240180 -M - - - .37 A	71	7.4	7.0
	6.4	224.9	521	3.94		PR0240225 -M - - - .37 A	71	7.4	7.0
	5.3	272.6	621	3.25		PR0240250 -M - - - .37 A	71	7.3	6.9
	4.9	295.7	685	2.99		PR0240280 -M - - - .37 A	71	7.3	6.9
	4.4	330.4	765	2.43		PR0240315 -M - - - .37 A	71	7.3	6.9
	4.1	357.7	828	2.48		PR0240360 -M - - - .37 A	71	7.3	6.9
	3.3	433.7	1004	2.04		PR0240400 -M - - - .37 A	71	7.2	6.8
	3.1	471.5	1091	1.88		PR0240450 -M - - - .37 A	71	7.2	6.8
	2.8	525.7	1217	1.53		PR0240500 -M - - - .37 A	71	7.2	6.8
	2.5	570.3	1320	1.55		PR0240560 -M - - - .37 A	71	7.2	6.8
	2.1	689.9	1597	1.28		PR0240710 -M - - - .37 A	71	7.1	6.7
	1.7	836.3	1936	0.96		PR0240800 -M - - - .37 A	71	7.1	6.7
	4.7	305.9	723	3.99		PR0340315 -M - - - .37 A	71	9.6	9.3
	4.3	335.1	792	4.29		PR0340360 -M - - - .37 A	71	9.5	9.2
	3.6	406.2	960	3.54		PR0340400 -M - - - .37 A	71	9.5	9.2
	3.3	441.6	1044	3.26		PR0340450 -M - - - .37 A	71	9.5	9.2
	3.0	486.6	1150	2.51		PR0340500 -M - - - .37 A	71	9.4	9.1
	2.7	534.2	1263	2.69		PR0340560 -M - - - .37 A	71	9.4	9.1
	2.2	646.3	1528	2.23		PR0340630 -M - - - .37 A	71	9.4	9.1
	1.9	774.1	1830	1.58		PR0340710 -M - - - .37 A	71	9.3	9.0
	1.8	824.9	1950	1.03		PR0340800 -M - - - .37 A	71	9.3	9.0
	1.5	997.9	2359	0.85		PR034010C -M - - - .37 A	71	9.2	9.0
	3.0	486.6	1150	3.86		PR0540500 -M - - - .37 A	71	9.8	9.5
	2.7	534.2	1263	4.14		PR0540560 -M - - - .37 A	71	9.8	9.5
	2.2	646.3	1528	3.42		PR0540630 -M - - - .37 A	71	9.7	9.4
	1.9	774.1	1830	2.43		PR0540710 -M - - - .37 A	71	9.7	9.4
	1.8	824.9	1950	1.58		PR0540800 -M - - - .37 A	71	9.6	9.4
	1.5	997.9	2359	1.31		PR054010C -M - - - .37 A	71	9.6	9.3
	1.2	1187.2	2806	0.82		PR054012C -M - - - .37 A	71	9.5	9.3
	1.9	748.4	1757	3.58		PR0840800 -M - - - .37 A	71	12.9	12.2
	1.6	890.4	2090	3.04		PR0840900 -M - - - .37 A	71	12.8	12.1
	1.3	1059.4	2487	2.18		PR084011C -M - - - .37 A	71	12.8	12.1
	1.9	748.4	1769	4.07		PR1240800 -M - - - .37 A	71	13.5	12.8
	1.6	890.4	2105	3.42		PR1240900 -M - - - .37 A	71	13.5	12.8
	1.4	1059.4	2504	2.43		PR124011C -M - - - .37 A	71	13.4	12.7
	1.6	898.1	2123	3.77		PR1640900 -M - - - .37 A	71	21.5	15.4
	1.4	1068.5	2526	3.17		PR164011C -M - - - .37 A	71	21.4	15.4
0.55 kW 4 -Pole	20.7	70.1	244	3.69		PR013071. -M - - - .55 A	80	7.9	7.3
	19.1	76.0	264	4.20		PR013080. -M - - - .55 A	80	7.8	7.3
	15.8	92.0	320	3.47		PR013090. -M - - - .55 A	80	7.8	7.3
	13.0	111.5	388	2.32		PR0130112 -M - - - .55 A	80	7.7	7.2
	12.0	121.2	422	1.49		PR0130125 -M - - - .55 A	80	7.7	7.2
	9.9	146.7	510	1.23		PR0130140 -M - - - .55 A	80	7.6	7.1
	8.2	177.4	617	0.75		PR0130160 -M - - - .55 A	80	7.6	7.1
	7.8	185.5	638	1.74		PR0140180 -M - - - .55 A	80	7.3	6.9
	6.4	224.9	774	1.43		PR0140225 -M - - - .55 A	80	7.2	6.8
	5.3	272.6	938	1.18		PR0140250 -M - - - .55 A	80	7.2	6.8
	4.9	295.7	1018	1.09		PR0140280 -M - - - .55 A	80	7.2	6.8
	4.4	330.4	1137	0.79		PR0140315 -M - - - .55 A	80	7.2	6.7
	4 1	357.7	1231	0.90		PR0140360 -M - - - .55 A	80	7.1+	6.7

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
0.55 kW 4 -Pole	12.0	121.2	422	2.76	15000	PR0230125 -M - - - .55 A	80	8.1	7.6
	9.9	146.7	510	2.78	15000	PR0230140 -M - - - .55 A	80	8.0	7.5
	8.2	177.4	617	1.39	15000	PR0230160 -M - - - .55 A	80	8.0	7.5
	7.8	185.5	638	3.21	15000	PR0240180 -M - - - .55 A	80	7.4	7.0
	6.4	224.9	774	2.65	15000	PR0240225 -M - - - .55 A	80	7.4	7.0
	5.3	272.6	938	2.19	15000	PR0240250 -M - - - .55 A	80	7.3	6.9
	4.9	295.7	1018	2.01	15000	PR0240280 -M - - - .55 A	80	7.3	6.9
	4.4	330.4	1137	1.64	15000	PR0240315 -M - - - .55 A	80	7.3	6.9
	4.1	357.7	1231	1.67	15000	PR0240360 -M - - - .55 A	80	7.3	6.9
	3.3	433.7	1492	1.37	15000	PR0240400 -M - - - .55 A	80	7.2	6.8
	3.1	471.5	1622	1.26	15000	PR0240450 -M - - - .55 A	80	7.2	6.8
	2.8	525.7	1809	1.03	15000	PR0240500 -M - - - .55 A	80	7.2	6.8
	2.5	570.3	1963	1.04	15000	PR0240560 -M - - - .55 A	80	7.2	6.8
	2.1	689.9	2374	0.86	15000	PR0240710 -M - - - .55 A	80	7.1	6.7
	5.7	255.3	897	3.79	44500	PR0340250 -M - - - .55 A	80	9.6	9.3
	5.2	277.0	973	3.49	44500	PR0340280 -M - - - .55 A	80	9.6	9.3
	4.7	305.9	1075	2.69	44500	PR0340315 -M - - - .55 A	80	9.6	9.3
	4.3	335.1	1177	2.89	44500	PR0340360 -M - - - .55 A	80	9.5	9.2
	3.6	406.2	1427	2.38	44500	PR0340400 -M - - - .55 A	80	9.5	9.2
	3.3	441.6	1552	2.19	44500	PR0340450 -M - - - .55 A	80	9.5	9.2
	3.0	486.6	1710	1.69	44500	PR0340500 -M - - - .55 A	80	9.4	9.1
	2.7	534.2	1877	1.81	44500	PR0340560 -M - - - .55 A	80	9.4	9.1
	2.2	646.3	2271	1.50	44500	PR0340630 -M - - - .55 A	80	9.4	9.1
	1.9	774.1	2720	1.06	44500	PR0340710 -M - - - .55 A	80	9.3	9.0
	3.6	406.2	1427	3.66	44500	PR0540400 -M - - - .55 A	80	9.8	9.6
	3.3	441.6	1552	3.37	44500	PR0540450 -M - - - .55 A	80	9.8	9.5
	3.0	486.6	1710	2.60	44500	PR0540500 -M - - - .55 A	80	9.8	9.5
	2.7	534.2	1877	2.79	44500	PR0540560 -M - - - .55 A	80	9.8	9.5
	2.2	646.3	2271	2.30	44500	PR0540630 -M - - - .55 A	80	9.7	9.4
	1.9	774.1	2720	1.63	44500	PR0540710 -M - - - .55 A	80	9.7	9.4
	1.8	824.9	2899	1.07	44500	PR0540800 -M - - - .55 A	80	9.6	9.4
	1.5	997.9	3506	0.88	44500	PR054010C -M - - - .55 A	80	9.6	9.3
	2.3	618.7	2182	2.85	52000	PR0840630 -M - - - .55 A	80	13.0	12.3
	2.1	690.8	2436	3.73	52000	PR0840710 -M - - - .55 A	80	12.9	12.2
	1.9	748.4	2639	2.38	52000	PR0840800 -M - - - .55 A	80	12.9	12.2
	1.6	890.4	3140	2.02	52000	PR0840900 -M - - - .55 A	80	12.8	12.1
	1.3	1059.4	3736	1.45	52000	PR084011C -M - - - .55 A	80	12.8	12.1
	2.3	618.7	2174	3.31	52000	PR1240630 -M - - - .55 A	80	13.6	12.9
	2.1	690.8	2427	4.12	52000	PR1240710 -M - - - .55 A	80	13.6	12.9
	1.9	748.4	2630	2.74	52000	PR1240800 -M - - - .55 A	80	13.5	12.8
	1.6	890.4	3129	2.30	52000	PR1240900 -M - - - .55 A	80	13.5	12.8
	1.4	1059.4	3722	1.63	52000	PR124011C -M - - - .55 A	80	13.4	12.7
	1.6	898.1	3156	2.53	54000	PR1640900 -M - - - .55 A	80	21.5	15.4
	1.4	1068.5	3754	2.13	54000	PR164011C -M - - - .55 A	80	21.4	15.4
	1.3	1094.2	3845	3.47	80000	PR254011C -M - - - .55 A	80	-	18
0.75 kW 4 -Pole	30.4	47.7	226	4.91	15000	PR013045. -M - - - .75 A	80	8.0	7.5
	25.1	57.8	274	4.05	15000	PR013056. -M - - - .75 A	80	7.9	7.4
	20.7	70.1	332	2.71	15000	PR013071. -M - - - .75 A	80	7.9	7.3
	19.1	76.0	361	3.08	15000	PR013080. -M - - - .75 A	80	7.8	7.3
	15.8	92.0	436	2.54	15000	PR013090. -M - - - .75 A	80	7.8	7.3
	13.0	111.5	529	1.70	15000	PR0130112 -M - - - .75 A	80	7.7	7.2
	12.0	121.2	575	1.09	15000	PR0130125 -M - - - .75 A	80	7.7	7.2
	9.9	146.7	695	0.90	15000	PR0130140 -M - - - .75 A	80	7.6	7.1
	8.2	177.4	841	0.55	15000	PR0130160 -M - - - .75 A	80	7.6	7.1
	7.8	185.5	870	1.28	15000	PR0140180 -M - - - .75 A	80	7.3	6.9
	6.4	224.9	1055	1.05	15000	PR0140225 -M - - - .75 A	80	7.2	6.8
	5.3	272.6	1279	0.87	15000	PR0140250 -M - - - .75 A	80	7.2	6.8
	4.9	295.7	1388	0.80	15000	PR0140280 -M - - - .75 A	80	7.2	6.8
	13.0	111.5	529	3.52	15000	PR0230 112 -M - - - .75 A	80	8.1	7.6
	12.0	121.2	575	2.02	15000	PR0230 125 -M - - - .75 A	80	8.1	7.6
	9.9	146.7	695	1.67	15000	PR0230 140 -M - - - .75 A	80	8.0	7.5
	8.2	177.4	841	1.02	15000	PR0230 160 -M - - - .75 A	80	8.0	7.5
	7.8	185.5	870	2.36	15000	PR0240 180 -M - - - .75 A	80	7.4	7.0
	6.4	224.9	1055	1.94	15000	PR0240 225 -M - - - .75 A	80	7.4	7.0
	5.3	272.6	1279	1.60	15000	PR0240 250 -M - - - .75 A	80	7.3	6.9
	4.9	295.7	1388	1.48	15000	PR0240 280 -M - - - .75 A	80	7.3	6.9
	4.4	330.4	1551	1.20	15000	PR0240 315 -M - - - .75 A	80	7.3	6.9
	4.1	357.7	1679	1.22	15000	PR0240 360 -M - - - .75 A	80	7.3	6.9
	3.3	433.7	2035	1.01	15000	PR0240 400 -M - - - .75 A	80	7.2	6.8
	3.1	471.5	2212	0.93	15000	PR0240 450 -M - - - .75 A	80	7.2	6.8
	13.2	110.0	527	3.81	44500	PR0330 112 -M - - - .75 A	80	10.8	10.5
	10.9	133.1	638	3.15	44500	PR0330 140 -M - - - .75 A	80	10.7	10.4
	9.2	158.3	758	1.97	44500	PR0330 160 -M - - - .75 A	80	10.7	10.3

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
0.75 kW 4 -Pole	8.3	173.8	833	4.08	44500	PR0340180 -M - - - .75 A	80	9.7	9.4
	6.9	210.6	1009	3.37	44500	PR0340200 -M - - - .75 A	80	9.7	9.4
	5.7	255.3	1223	2.78	44500	PR0340250 -M - - - .75 A	80	9.6	9.3
	5.2	277.0	1327	2.56	44500	PR0340280 -M - - - .75 A	80	9.6	9.3
	4.7	305.9	1466	1.97	44500	PR0340315 -M - - - .75 A	80	9.6	9.3
	4.3	335.1	1606	2.12	44500	PR0340360 -M - - - .75 A	80	9.5	9.2
	3.6	406.2	1946	1.75	44500	PR0340400 -M - - - .75 A	80	9.5	9.2
	3.3	441.6	2116	1.61	44500	PR0340450 -M - - - .75 A	80	9.5	9.2
	3.0	486.6	2331	1.24	44500	PR0340500 -M - - - .75 A	80	9.4	9.1
	2.7	534.2	2560	1.33	44500	PR0340560 -M - - - .75 A	80	9.4	9.1
	2.2	646.3	3097	1.10	44500	PR0340630 -M - - - .75 A	80	9.4	9.1
	5.2	277.0	1327	3.94	44500	PR0540280 -M - - - .75 A	80	10.0	9.7
	4.7	305.9	1466	3.03	44500	PR0540315 -M - - - .75 A	80	9.9	9.6
	4.3	335.1	1606	3.26	44500	PR0540360 -M - - - .75 A	80	9.9	9.6
	3.6	406.2	1946	2.69	44500	PR0540400 -M - - - .75 A	80	9.8	9.6
	3.3	441.6	2116	2.47	44500	PR0540450 -M - - - .75 A	80	9.8	9.5
	3.0	486.6	2331	1.91	44500	PR0540500 -M - - - .75 A	80	9.8	9.5
	2.7	534.2	2560	2.04	44500	PR0540560 -M - - - .75 A	80	9.8	9.5
	2.2	646.3	3097	1.69	44500	PR0540630 -M - - - .75 A	80	9.7	9.4
	1.9	774.1	3709	1.20	44500	PR0540710 -M - - - .75 A	80	9.7	9.4
	1.8	824.9	3953	0.76	44500	PR0540800 -M - - - .75 A	80	9.6	9.4
	2.5	576.7	2773	3.76	52000	PR0840560 -M - - - .75 A	80	13.0	12.3
	2.3	618.7	2975	2.09	52000	PR0840630 -M - - - .75 A	80	13.0	12.3
	2.1	690.8	3321	2.74	52000	PR0840710 -M - - - .75 A	80	12.9	12.2
	1.9	748.4	3599	1.75	52000	PR0840800 -M - - - .75 A	80	12.9	12.2
	1.6	890.4	4282	1.48	52000	PR0840900 -M - - - .75 A	80	12.8	12.1
	1.3	1059.4	5094	1.07	52000	PR084011C -M - - - .75 A	80	12.8	12.1
	2.5	576.7	2763	4.08	52000	PR1240560 -M - - - .75 A	80	13.6	12.9
	2.3	618.7	2964	2.43	52000	PR1240630 -M - - - .75 A	80	13.6	12.9
	2.1	690.8	3310	3.02	52000	PR1240710 -M - - - .75 A	80	13.6	12.9
	1.9	748.4	3586	2.01	52000	PR1240800 -M - - - .75 A	80	13.5	12.8
	1.6	890.4	4266	1.69	52000	PR1240900 -M - - - .75 A	80	13.5	12.8
	1.4	1059.4	5076	1.20	52000	PR124011C -M - - - .75 A	80	13.4	12.7
	1.9	765.1	3666	3.52	54000	PR1640710 -M - - - .75 A	80	21.6	15.5
	1.6	898.1	4303	1.86	54000	PR1640900 -M - - - .75 A	80	21.5	15.4
	1.4	1068.5	5120	1.56	54000	PR164011C -M - - - .75 A	80	21.4	15.4
	1.6	910.5	4362	4.05	80000.0	PR2540900 -M - - - .75 A	80	-	17.7
	1.3	1094.2	5243	2.54	80000.0	PR254011C -M - - - .75 A	80	-	17.6
1.1 kW 4 -Pole	118.2	12.3	86	12.88	6191	PR012012. -M - - - 1.1 A	90	9.5	8.8
	97.5	14.9	104	8.61	7504	PR012014. -M - - - 1.1 A	90	9.3	8.6
	74.2	19.6	137	4.58	9869	PR012018. -M - - - 1.1 A	90	9.1	8.4
	61.3	23.7	166	2.79	11939	PR012022. -M - - - 1.1 A	90	8.9	8.3
	30.4	47.7	332	3.35	15000	PR013045. -M - - - 1.1 A	90	8.0	7.5
	25.1	57.8	402	2.76	15000	PR013056. -M - - - 1.1 A	90	7.9	7.4
	20.7	70.1	487	1.85	15000	PR013071. -M - - - 1.1 A	90	7.9	7.3
	19.1	76.0	529	2.10	15000	PR013080. -M - - - 1.1 A	90	7.8	7.3
	15.8	92.0	640	1.73	15000	PR013090. -M - - - 1.1 A	90	7.8	7.3
	13.0	111.5	776	1.16	15000	PR0130112. -M - - - 1.1 A	90	7.7	7.2
	20.7	70.1	487	3.82	15000	PR023071. -M - - - 1.1 A	90	8.3	7.8
	19.1	76.0	529	3.88	15000	PR023080. -M - - - 1.1 A	90	8.3	7.8
	15.8	92.0	640	3.20	15000	PR023090. -M - - - 1.1 A	90	8.2	7.7
	13.0	111.5	776	2.40	15000	PR0230112. -M - - - 1.1 A	90	8.1	7.6
	12.0	121.2	843	1.38	15000	PR0230125. -M - - - 1.1 A	90	8.1	7.6
	9.9	146.7	1020	1.14	15000	PR0230140. -M - - - 1.1 A	90	8.0	7.5
	8.2	177.4	1234	0.69	15000	PR0230160. -M - - - 1.1 A	90	8.0	7.5
	7.8	185.5	1277	1.61	15000	PR0240180. -M - - - 1.1 A	90	7.4	7.0
	6.4	224.9	1548	1.32	15000	PR0240225. -M - - - 1.1 A	90	7.4	7.0
	5.3	272.6	1876	1.09	15000	PR0240250. -M - - - 1.1 A	90	7.3	6.9
	4.9	295.7	2034	1.01	15000	PR0240280. -M - - - 1.1 A	90	7.3	6.9
	4.4	330.4	2274	0.82	15000	PR0240315. -M - - - 1.1 A	90	7.3	6.9
	4.1	357.7	2462	0.83	15000	PR0240360. -M - - - 1.1 A	90	7.3	6.9
	14.0	103.2	725	4.0	44500	PR0330100. -M - - - 1.1 A	90	10.9	10.5
	13.2	110.0	773	2.6	44500	PR0330112. -M - - - 1.1 A	90	10.8	10.5
	10.9	133.1	935	2.1	44500	PR0330140. -M - - - 1.1 A	90	10.7	10.4
	9.2	158.3	1112	1.3	44500	PR0330160. -M - - - 1.1 A	90	10.7	10.3
	8.3	173.8	1221	2.78	44500	PR0340180. -M - - - 1.1 A	90	9.7	9.4
	6.9	210.6	1480	2.30	44500	PR0340200. -M - - - 1.1 A	90	9.7	9.4
	5.7	255.3	1794	1.89	44500	PR0340250. -M - - - 1.1 A	90	9.6	9.3
	5.2	277.0	1947	1.75	44500	PR0340280. -M - - - 1.1 A	90	9.6	9.3
	4.7	305.9	2149	1.34	44500	PR0340315. -M - - - 1.1 A	90	9.6	9.3
	4.3	335.1	2355	1.44	44500	PR0340360. -M - - - 1.1 A	90	9.5	9.2
	3.6	406.2	2855	1.19	44500	PR0340400. -M - - - 1.1 A	90	9.5	9.2
	3.3	441.6	3104	1.10	44500	PR0340450. -M - - - 1.1 A	90	9.5	9.2
	3.0	486.6	3420	0.84	44500	PR0340500. -M - - - 1.1 A	90	9.4	9.1
	2.7	534.2	3754	0.91	44500	PR0340560. -M - - - 1.1 A	90	9.4	9.1

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
1.1 kW 4 -Pole	13.2	110.0	773	4.00	44500	PR0530112 -M - - - 1.1 A	90	11.3	10.9
	10.9	133.1	935	3.30	44500	PR0530140 -M - - - 1.1 A	90	11.2	10.8
	9.2	158.3	1112	2.07	44500	PR0530160 -M - - - 1.1 A	90	11.1	10.8
	8.3	173.8	1221	4.28	44500	PR0540180 -M - - - 1.1 A	90	10.1	9.8
	6.9	210.6	1480	3.53	44500	PR0540200 -M - - - 1.1 A	90	10.0	9.7
	5.7	255.3	1794	2.92	44500	PR0540250 -M - - - 1.1 A	90	10.0	9.7
	5.2	277.0	1947	2.69	44500	PR0540280 -M - - - 1.1 A	90	10.0	9.7
	4.7	305.9	2149	2.07	44500	PR0540315 -M - - - 1.1 A	90	9.9	9.6
	4.3	335.1	2355	2.22	44500	PR0540360 -M - - - 1.1 A	90	9.9	9.6
	3.6	406.2	2855	1.83	44500	PR0540400 -M - - - 1.1 A	90	9.8	9.6
	3.3	441.6	3104	1.69	44500	PR0540450 -M - - - 1.1 A	90	9.8	9.5
	3.0	486.6	3420	1.30	44500	PR0540500 -M - - - 1.1 A	90	9.8	9.5
	2.7	534.2	3754	1.39	44500	PR0540560 -M - - - 1.1 A	90	9.8	9.5
	2.2	6463	4542	1.15	44500	PR0540630 -M - - - 1.1 A	90	9.7	9.4
	1.9	774.1	5440	0.82	44500	PR0540710 -M - - - 1.1 A	90	9.7	9.4
	3.8	376.0	2652	3.83	52000	PR0840360 -M - - - 1.1 A	90	13.1	12.4
	3.6	400.7	2826	3.61	52000	PR0840400 -M - - - 1.1 A	90	13.1	12.4
	3.2	450.4	3176	2.78	52000	PR0840450 -M - - - 1.1 A	90	13.1	12.4
	3.0	484.7	3418	3.02	52000	PR0840500 -M - - - 1.1 A	90	13.0	12.3
	2.5	576.7	4067	2.57	52000	PR0840560 -M - - - 1.1 A	90	13.0	12.3
	2.3	618.7	4363	1.42	52000	PR0840630 -M - - - 1.1 A	90	13.0	12.3
	2.1	690.8	4871	1.86	52000	PR0840710 -M - - - 1.1 A	90	12.9	12.2
	1.9	748.4	5278	1.19	52000	PR0840800 -M - - - 1.1 A	90	12.9	12.2
	1.6	890.4	6280	1.01	52000	PR0840900 -M - - - 1.1 A	90	12.8	12.1
	3.6	400.7	2816	4.00	52000	PR1240400 -M - - - 1.1 A	90	13.8	13.1
	3.2	450.4	3165	3.16	52000	PR1240450 -M - - - 1.1 A	90	13.7	13.0
	3.0	484.7	3406	3.31	52000	PR1240500 -M - - - 1.1 A	90	13.7	13.0
	2.5	576.7	4052	2.78	52000	PR1240560 -M - - - 1.1 A	90	13.6	12.9
	2.3	618.7	4348	1.66	52000	PR1240630 -M - - - 1.1 A	90	13.6	12.9
	2.1	690.8	4854	2.06	52000	PR1240710 -M - - - 1.1 A	90	13.6	12.9
	1.9	748.4	5260	1.37	52000	PR1240800 -M - - - 1.1 A	90	13.5	12.8
	1.6	890.4	6257	1.15	52000	PR1240900 -M - - - 1.1 A	90	13.5	12.8
	1.4	1059.4	7445	0.82	52000	PR124011C -M - - - 1.1 A	90	13.4	12.7
	2.7	531.6	3736	3.46	54000	PR1640560 -M - - - 1.1 A	90	21.8	15.7
	2.4	613.4	4311	3.84	54000	PR1640630 -M - - - 1.1 A	90	21.7	15.6
	1.9	765.1	5377	2.40	54000	PR1640710 -M - - - 1.1 A	90	21.6	15.5
	1.6	898.1	6311	1.27	54000	PR1640900 -M - - - 1.1 A	90	21.5	15.4
	1.4	1068.5	7509	1.06	54000	PR164011C -M - - - 1.1 A	90	21.4	15.4
	2.3	643.2	4520	3.91	80000	PR2540630 -M - - - 1.1 A	90	-	17.9
	2.1	700.3	4921	4.74	80000	PR2540710 -M - - - 1.1 A	90	-	17.8
	1.9	765.2	5377	3.28	80000	PR2540800 -M - - - 1.1 A	90	-	17.8
	1.6	910.4	6398	2.76	80000	PR2540900 -M - - - 1.1 A	90	-	17.7
	1.3	1094.2	7690	1.73	80000	PR254011C -M - - - 1.1 A	90	-	17.6
	1.6	934.9	6570	4.35	110000	PR4040900 -M - - - 1.1 A	90	-	21.8
	1.3	1097.4	7712	3.11	110000	PR404011C -M - - - 1.1 A	90	-	21.7
1.5 kW 4 -Pole	118.2	12.3	118	9.44	6191	PR012012. -M - - - 1.5 A	90	9.5	8.8
	97.5	14.9	142	6.32	7504	PR012014. -M - - - 1.5 A	90	9.3	8.6
	74.2	19.6	187	3.36	9869	PR012018. -M - - - 1.5 A	90	9.1	8.4
	61.3	21.7	227	2.05	11939	PR012022. -M - - - 1.5 A	90	8.9	8.3
	30.4	47.7	452	2.45	15000	PR013045. -M - - - 1.5 A	90	8.0	7.5
	25.1	57.8	548	2.02	15000	PR013056. -M - - - 1.5 A	90	7.9	7.4
	20.7	70.1	665	1.35	15000	PR013071. -M - - - 1.5 A	90	7.9	7.3
	19.1	76.0	721	1.54	15000	PR013080. -M - - - 1.5 A	90	7.8	7.3
	15.8	92.0	872	1.27	15000	PR013090. -M - - - 1.5 A	90	7.8	7.3
	13.0	111.5	1058	0.85	15000	PR0130112 -M - - - 1.5 A	90	7.7	7.2
	25.1	57.8	548	3.74	15000	PR023056. -M - - - 1.5 A	90	8.4	7.9
	20.7	70.1	665	2.80	15000	PR023071. -M - - - 1.5 A	90	8.3	7.8
	19.1	76.0	721	2.84	15000	PR023080. -M - - - 1.5 A	90	8.3	7.8
	15.8	92.0	872	2.35	15000	PR023090. -M - - - 1.5 A	90	8.2	7.7
	13.0	111.5	1058	1.76	15000	PR0230112 -M - - - 1.5 A	90	8.1	7.6
	12.0	121.2	1150	1.01	15000	PR0230125 -M - - - 1.5 A	90	8.1	7.6
	9.9	146.7	1391	0.84	15000	PR0230140 -M - - - 1.5 A	90	8.0	7.5
	8.2	177.4	1683	0.51	15000	PR0230160 -M - - - 1.5 A	90	8.0	7.5
	7.8	185.5	1741	1.18	15000	PR0240180 -M - - - 1.5 A	90	7.4	7.0
	6.4	224.9	2110	0.97	15000	PR0240225 -M - - - 1.5 A	90	7.4	7.0
	5.3	272.6	2558	0.80	15000	PR0240250 -M - - - 1.5 A	90	7.3	6.9
	16.8	86.2	826	4.12	44500	PR033090. -M - - - 1.5 A	90	10.9	10.6
	14.0	103.2	989	2.92	44500	PR0330100 -M - - - 1.5 A	90	10.9	10.5
	13.2	110.0	1054	1.91	44500	PR0330112 -M - - - 1.5 A	90	10.8	10.5
	10.9	133.1	1275	1.57	44500	PR0330140 -M - - - 1.5 A	90	10.7	10.4
	9.2	158.3	1517	0.98	44500	PR0330160 -M - - - 1.5 A	90	10.7	10.3
	8.3	173.8	1665	2.04	44500	PR0340180 -M - - - 1.5 A	90	9.7	9.4
	6.9	210.6	2018	1.68	44500	PR0340200 -M - - - 1.5 A	90	9.7	9.4
	5.7	255.3	2447	1.39	44500	PR0340250 -M - - - 1.5 A	90	9.6	9.3

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
1.5 kW 4 -Pole	5.2	277.0	2655	1.28	44500	PR0340280 - M - - -1.5 A	90	9.6	9.3
	4.7	305.9	2931	0.98	44500	PR0340315 - M - - -1.5 A	90	9.6	9.3
	4.3	335.1	3211	1.06	44500	PR0340360 - M - - -1.5 A	90	9.5	9.2
	3.6	406.2	3893	0.87	44500	PR0340400 - M - - -1.5 A	90	9.5	9.2
	3.3	441.6	4232	0.80	44500	PR0340450 - M - - -1.5 A	90	9.5	9.2
	13.2	110.0	1054	2.93	44500	PR0530112 - M - - -1.5 A	90	11.3	10.9
	10.9	133.1	1275	2.42	44500	PR0530140 - M - - -1.5 A	90	11.2	10.8
	9.2	158.3	1517	1.51	44500	PR0530160 - M - - -1.5 A	90	11.1	10.8
	8.3	173.8	1665	3.14	44500	PR0540180 - M - - - 1.5 A	90	10.1	9.8
	6.9	210.6	2018	2.59	44500	PR0540200 - M - - - 1.5 A	90	10.0	9.7
	5.7	255.3	2447	2.14	44500	PR0540250 - M - - - 1.5 A	90	10.0	9.7
	5.2	277.0	2655	1.97	44500	PR0540 280 - M - - - 1.5 A	90	10.0	9.7
	4.7	305.9	2931	1.52	44500	PR0540 315 - M - - - 1.5 A	90	9.9	9.6
	4.3	335.1	3211	1.63	44500	PR0540 360 - M - - - 1.5 A	90	9.9	9.6
	3.6	406.2	3893	1.34	44500	PR0540 400 - M - - - 1.5 A	90	9.8	9.6
	3.3	441.6	4232	1.24	44500	PR0540 450 - M - - - 1.5 A	90	9.8	9.5
	3.0	486.6	4663	0.95	44500	PR0540 500 - M - - - 1.5 A	90	9.8	9.5
	2.7	534.2	5120	1.02	44500	PR0540 560 - M - - - 1.5 A	90	9.8	9.5
	2.2	646.3	6193	0. 84	44500	PR0540 630 - M - - - 1.5 A	90	9.7	9.4
	5.5	259.5	2495	3.98	52000	PR0840 250 - M - - - 1.5 A	90	1 3.3	12.6
	5.1	283.1	2723	3.15	52000	PR0840 280 - M - - - 1.5 A	90	13.3	12.5
	4.6	313.9	3019	3.33	52000	PR0840 315 - M - - - 1.5 A	90	13.2	12.5
	3.8	376.0	3616	2. 81	52000	PR0840 360 - M - - - 1.5 A	90	13.1	12.4
	3.6	400.7	3853	2.65	52000	PR0840 400 - M - - - 1.5 A	90	13.1	12.4
	3.2	450.4	4331	2.04	52000	PR0840 450 - M - - - 1.5 A	90	13.1	12.4
	3.0	484.7	4661	2.22	52000	PR0840 500 - M - - - 1.5 A	90	13.0	12.3
	2.5	576.7	5546	1.88	52000	PR0840 560 - M - - - 1.5 A	90	13.0	12.3
	2.3	618.7	5950	1. 04	52000	PR0840 630 - M - - - 1.5 A	90	13.0	12.3
	2.1	690.8	6643	1.37	52000	PR0840 710 - M - - - 1.5 A	90	12.9	12.2
	1.9	748.4	7197	0.87	52000	PR0840 800 - M - - - 1.5 A	90	12.9	12.2
	5.1	283.1	2713	3.68	52000	PR1240 280 - M - - - 1.5 A	90	13.9	13.2
	4.6	313.9	3008	3.75	52000	PR1240 315 - M - - - 1.5 A	90	13.9	13.2
	3.9	376.0	3603	3.13	52000	PR1240 360 - M - - - 1.5 A	90	13.8	13.1
	3.6	400.7	3840	2.94	52000	PR1240 400 - M - - - 1.5 A	90	13.8	13.1
	3.2	450.4	4316	2.32 '	52000	PR1240 450 - M - - - 1.5 A	90	13.7	13.0
	3.0	484.7	4645	2.43	52000	PR1240 500 - M - - - 1.5 A	90	13.7	13.0
	2.5	576.7	5526	2.04	52000	PR1240 560 - M - - - 1.5 A	90	13.6	12.9
	2.3	618.7	5929	1.21	52000	PR1240 630 - M - - - 1.5 A	90	13.6	12.9
	2.1	690.8	6619	1.51	52000	PR1240 710 - M - - - 1.5 A	90	13.6	12.9
	1.9	748.4	7172	1.00	52000	PR1240 800 - M - - - 1.5 A	90	13.5	12.8
	1.6	890.4	8533	0.84	52000	PR1240 900 - M - - - 1.5 A	90	13.5	12.8
	1.4	1059.4	10152	0.60	52000	PR1240 11C - M - - - 1.5 A	90	13.4	12.7
	3.4	426.2	4084	4.05	54000	PR1640 450 - M - - - 1.5 A	90	21.9	15.8
	2.8	515. 6	4941	3.35	54000	PR1640 500 - M - - - 1.5 A	90	21.8	15.7
	2.7	531.6	5094	2.53	54000	PR1640 560 - M - - - 1.5 A	90	21.8	15.7
	2.4	613.4	5878	2.81	54000	PR1640 630 - M - - - 1.5 A	90	21. 7	15.6
	1.9	765.1	7332	1.76	54000	PR1640 710 - M - - - 1.5 A	90	21.6	15.5
	1.6	898.1	8606	0.93	54000	PR1640 900 - M - - - 1.5 A	90	21.5	15.4
	2.5	588.6	5641	4.14	80000	PR2540 560 - M - - - 1.5 A	90	-	17.9
	2.3	643.2	6163	2.86	80000	PR2540 630 - M - - - 1.5 A	90	-	17.9
	2.1	700. 3	6711	3.48	80000	PR2540 710 - M - - - 1.5 A	90	-	17.8
	1.9	765.2	7333	2.41	80000	PR2540 800 - M - - - 1.5 A	90	-	17.8
	1.6	910.4	8724	2.02	80000	PR2540 900 - M - - - 1.5 A	90	-	17.7
	1.3	1094.2	10486	1.27	80000	PR2540 11C - M - - - 1.5 A	90	-	17.6
	1.8	785.8	7530	3. 79	110000	PR4040 800 - M - - - 1.5 A	90	-	21. 8
	1.6	934.9	8959	3.19	110000	PR4040 900 - M - - - 1.5 A	90	-	21.8
	1.3	1097.4	10516	2.28	110000	PR4040 11C - M - - - 1.5 A	90	-	21.7
2.2 kW 4 -Pole	118.2	12.3	172	6.44	6191	PR0120 12. - M - - - 2.2 A	100	9.5	8.8
	97.5	14.9	209	4.31	7504	PR0120 14. - M - - - 2.2 A	100	9.3	8.6
	74.2	19.6	275	2.29	9869	PR0120 18. - M - - - 2.2 A	100	9.1	8.4
	61. 3	23.7	332	1.40	11939	PR0120 22. - M - - - 2.2 A	100	8.9	8.3
	30.4	47.7	663	1.67	15000	PR0130 45. - M - - - 2.2 A	100	8.0	7.5
	25.1	57.8	804	1.38	15000	PR0130 56. - M - - - 2.2 A	100	7.9	7.4
	20.7	70.1	975	0.92	15000	PR0130 71. - M - - - 2.2 A	100	7.9	7.3
	19.1	76.0	1058	1.05	15000	PR0130 80. - M - - - 2.2 A	100	7,8	7.3
	15.8	92.0	1280	0.87	15000	PR0130 90. - M - - - 2.2 A	100	7.8	7.3
	74. 2	19.6	275	4.23	9869	PR0220 18. - M - - - 2.2 A	100	9.3	8.6
	61. 3	23.7	332	2.57	11939	PR0220 22. - M - - - 2.2 A	100	9.1	8.5
	30.4	47.7	663	3.09	15000	PR0230 45. - M - - - 2.2 A	100	8.5	7.9
	25.1	57.8	804	2.55	15000	PR0230 56. - M - - - 2.2 A	100	8.4	7.9
	20.7	70.1	975	1.91	15000	PR0230 71. - M - - - 2.2 A	100	8.3	7.8
	19.1	76.0	1058	1.94	15000	PR0230 80. - M - - - 2.2 A	100	8.3	7.8
	15.8	92.0	1280	1.60	15000	PR0230 90. - M - - - 2.2 A	100	8.2	7.7
	13.0	111.5	1551	1.20	15000	PR0230 112- M - - - 2.2 A	100	8.1	7.6

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
2.2 kW	26.8	54.2	761	4.47	44500	PR033056. - M - - - 2.2 A	100	11.2	10.8
4 -Pole	22.3	64. 9	912	3.17	44500	PR033063. - M - - - 2.2 A	100	11.1	10.7
	20.4	71.2	1001	3.40	44500	PR033071. - M - - - 2.2 A	100	11.0	10.7
	16.8	86.2	1211	2.81	44500	PR033090. - M - - - 2.2 A	100	10.9	10.6
	14.0	103.2	1451	1.99	44500	PR0330100 - M - - - 2.2 A	100	10.9	10.5
	13.2	110.0	1546	1.30	44500	PR0330112 - M - - - 2.2 A	100	10.8	10.5
	10.9	133.1	1870	1.07	44500	PR0330140 - M - - - 2.2 A	100	10.7	10.4
	8.3	173.8	2442	1.39	44500	PR0340180 - M - - - 2.2 A	100	9.7	9.4
	6.9	210.6	2960	1.15	44500	PR0340200 - M - - - 2.2 A	100	9:7	9.4
	5.7	255.3	3589	0.95	44500	PR0340250 - M - - - 2.2 A	100	9.6	9.3
	5.2	277.0	3893	0.87	44500	PR0340280 - M - - - 2.2 A	100	9.6	9.3
	26.8	54. 2	1384	3.78	44500	PR053056. - M - - - 2.2 A	112	11.6	11.3
	22.3	64. 9	1658	2.68	44500	PR053063. - M - - - 2.2 A	112	11.5	11.2
	20.4	71.2	1820	2.87	44500	PR053071. - M - - - 2.2 A	112	11.5	11.1
	16.8	86.2	2202	2.38	44500	PR053090. - M - - - 2.2 A	112	11.4	11.0
	14.0	103.2	2638	1.68	44500	PR0530100 - M - - - 2.2 A	112	11.3	11.0
	13.2	110.0	2811	1.10	44500	PR0530112 - M - - - 2.2 A	112	11.3	10.9
	10.9	133.1	3400	0.91	44500	PR0530140 - M - - - 2.2 A	112	11.2	10.8
	8.3	173.8	4440	1.18	44500	PR0540180 - M - - - 2.2 A	112	10.1	9.8
	6.9	210.6	5383	0.97	44500	PR0540200 - M - - - 2.2 A	112	10.0	9.7
	5.7	255.3	6525	0.80	44500	PR0540250 - M - - - 2.2 A	112	10.0	9.7
	11. 7	123.7	1720	3.26	52000	PR0830125 - M - - - 2.2 A	100	16.2	15.3
	9.9	1 47.2	2047	2.77	52000	PR0830140 - M - - - 2.2 A	100	16.1	15.2
	8.3	175.1	2435	1.99	52000	PR0830180 - M - - - 2.2 A	100	15.9	15.1
	8.9	162.8	2264	4.25	52000	PR0840180 - M - - - 2.2 A	100	13.5	12.8
	7.3	197.3	2745	3.55	52000	PR0840200 - M - - - 2.2 A	100	13.4	12.7
	6.1	236.3	3288	3.00	52000	PR0840225 - M - - - 2.2 A	100	13.3	12.6
	5.6	259.5	3609	2.75	52000	PR0840250 - M - - - 2.2 A	100	13.3	12.6
	5.1	283.1	3938	2.18	52000	PR0840280 - M - - - 2.2 A	100	13.3	12.5
	4.6	313.9	4366	2.30	52000	PR0840315 - M - - - 2.2 A	100	13.2	12.5
	3.9	376.0	5230	1.94	52000	PR0840360 - M - - - 2.2 A	100	13.1	12.4
	3.6	400.7	5573	1.83	52000	PR0840400 - M - - - 2.2 A	100	13.1	12.4
	3.2	450.4	6265	1.41	52000	PR0840450 - M - - - 2.2 A	100	13.1	12.4
	3.0	484.7	6742	1.53	52000	PR0840500 - M - - - 2.2 A	100	13.0	12.3
	2.5	576.7	8021	1.30	52000	PR0840560 - M - - - 2.2 A	100	13.0	12.3
	11.7	123.7	1738	4.14	52000	PR1230125 - M - - - 2.2 A	100	16.8	16.0
	9.9	147.2	2068	3.48	52000	PR1230140 - M - - - 2.2 A	100	16.7	15.8
	8.3	175.1	2461	2.47	52000	PR1230180 - M - - - 2.2 A	100	16.6	15.7
	8.9	162.8	2288	4.93	52000	PR1240180 - M - - - 2.2 A	100	14.2	13.4
	7.3	197.3	2773	4.07	52000	PR1240200 - M - - - 2.2 A	100	14.1	13.4
	6.1	236.3	3322	3.39	52000	PR1240225 - M - - - 2.2 A	100	14.0	13.3
	5.6	259.5	3647	3.09	52000	PR1240250 - M - - - 2.2 A	100	14.0	13.2
	5.1	283.1	3979	2. 51	52000	PR1240280 - M - - - 2.2 A	100	13.9	13.2
	4.6	313.9	4412	2.56	52000	PR1240315 - M - - - 2.2 A	100	13.9	13.2
	3.9	376.0	5285	2.13	52000	PR1240360 - M - - - 2.2 A	100	13.8	13.1
	3.6	400.7	5632	2.00	52000	PR1240400 - M - - - 2.2 A	100	13.8	13.1
	3.2	450.4	6330	1.58	52000	PR1240450 - M - - - 2.2 A	100	13.7	13.0
	3.0	484.7	6812	1.66	52000	PR1240500 - M - - - 2.2 A	100	13.7	13.0
	2.5	576.7	8105	1.39	52000	PR1240560 - M - - - 2.2 A	100	13.6	12.9
	2.3	618.7	8696	0.83	52000	PR1240630 - M - - - 2.2 A	100	13.6	12.9
	2.1	690.8	9709	1.03	52000	PR1240710 - M - - - 2.2 A	100	13.6	12.9
	4.3	333.9	4693	3.52	54000	PR1640315 - M - - - 2.2 A	100	22.1	15.9
	4.2	344.3	4839	2.67	54000	PR1640360 - M - - - 2.2 A	100	22.1	15.9
	3.6	400.0	5621	2.94	54000	PR1640400 - M - - - 2.2 A	100	22.0	15.8
	3.4	426.2	5990	2.76	54000	PR1640450 - M - - - 2.2 A	100	21.9	15.8
	2.8	515.6	7246	2.28	54000	PR1640500 - M - - - 2.2 A	100	21.8	15.7
	2.7	531.6	7472	1.73	54000	PR1640560 - M - - - 2.2 A	100	21. 8	15.7
	2.4	613.4	8621	1.92	54000	PR1640630 - M - - - 2.2 A	100	21.7	15.6
	1.9	765.1	10754	1.20	54000	PR1640710 - M - - - 2.2 A	100	21.6	15.5
	3.5	416.5	5854	3.02	80000	PR2540400 - M - - - 2.2 A	100	-	18.1
	3.2	456.6	6418	3.64	80000	PR2540450 - M - - - 2.2 A	100	-	18.0
	2.9	494. 7	6954	3.36	80000	PR2540500 - M - - - 2.2 A	100	-	18.0
	2.5	588.6	8273	2.82	80000	PR2540560 - M - - - 2.2 A	100	-	17.9
	2.3	643.2	9040	1.95	80000	PR2540630 - M - - - 2.2 A	100	-	17.9
	2.1	700.3	9843	2.37	80000	PR2540710 - M - - - 2.2 A	100	-	17.8
	1.9	765.2	10755	1.64	80000	PR2540800 - M - - - 2.2 A	100	-	17.8
	1.6	910.4	12796	1.38	80000	PR2540900 - M - - - 2.2 A	100	-	17.7
	1.3	1094.2	15379	0.87	80000	PR254011C - M - - - 2.2 A	100	-	17.6
	2.0	737.1	10359	3.72	110000	PR4040710 - M - - - 2.2 A	100	-	21.9
	1.8	785.8	11044	2.59	110000	PR4040800 - M - - - 2.2 A	100	-	21.8
	1.6	934.9	13139	2.17	110000	PR4040900 - M - - - 2.2 A	100	-	21.8
	1.3	1097.4	15423	1.56	110000	PR404011C - M - - - 2.2 A	100	-	21.7

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
3.0 kW **4 -Pole**	118.2	12.3	235	4.72	6191	PR012012. - M - - - 3.0 A	100	9.5	8.8
	97.5	14.9	285	3.16	7504	PR012014. - M - - - 3.0 A	100	9.3	8.6
	74.2	19.6	375	1.68	9869	PR012018. - M - - - 3.0 A	100	9.1	8.4
	61. 3	23.7	453	1.02	11939	PR012022. - M - - - 3.0 A	100	8.9	8.3
	30.4	47.7	905	1.23	15000	PR013045. - M - - - 3.0 A	100	8.0	7.5
	25.1	57.8	1097	1.01	15000	PR013056. - M - - - 3.0 A	100	7.9	7.4
	74.2	19.6	375	3.10	9869	PR022018. - M - - - 3.0 A	100	9.3	8.6
	61. 3	23.7	453	1.89	11939	PR022022. - M - - - 3.0 A	100	9.1	8.5
	30. 4	47.7	905	2.27	15000	PR023045. - M - - - 3.0 A	100	8.5	7.9
	25.1	57.8	1097	1.87	15000	PR023056. - M - - - 3.0 A	100	8.4	7.9
	20.7	70.1	1330	1.40	15000	PR023071. - M - - - 3.0 A	100	8.3	7.8
	19.1	76.0	1442	1.42	15000	PR023080. - M - - - 3.0 A	100	8.3	7.8
	15.8	92.0	1745	1.17	15000	PR023090. - M - - - 3.0 A	100	8.2	7.7
	13.0	111.5	2115	0.88	15000	PR0230112 -M - - - 3.0 A	100	8.1	7.6
	12.0	121.2	2300	0. 51	15000	PR0230125 -M - - - 3.0 A	100	8.1	7.6
	55.4	26.2	501	2.98	40302	PR032025. - M - - - 3.0 A	100	14.5	14.1
	32.5	44.7	856	3.97	44500	PR033045. - M - - - 3.0 A	100	11.3	10.9
	26.8	54.2	1038	3.28	44500	PR033056. - M - - - 3.0 A	100	11.2	10.8
	22.3	64.9	1243	2.32	44500	PR033063. - M - - - 3.0 A	100	11.1	10.7
	20.4	71.2	1365	2.49	44500	PR033071. - M - - - 3.0 A	100	11.0	10.7
	16.8	86.2	1651	2.06	44500	PR033090. - M - - - 3.0 A	100	10.9	10.6
	14.0	103.2	1978	1.46	44500	PR0330100 -M - - - 3.0 A	100	10.9	10.5
	13.2	110.0	2108	0.95	44500	PR0330112 -M - - - 3.0 A	100	10.8	10.5
	10.9	133.1	2550	0.79	44500	PR0330140 -M - - - 3.0 A	100	10.7	10.4
	8.3	173.8	3330	1.02	44500	PR0340180 -M - - - 3.0 A	100	9.7	9.4
	6.9	210.6	4037	0.84	44500	PR0340200 -M - - - 3.0 A	100	9.7	9.4
	22.3	64. 9	1243	3.57	44500	PR053063. - M - - - 3.0 A	100	11.5	11.2
	20.4	71.2	1365	3.83	44500	PR053071. - M - - - 3.0 A	100	11.5	11.1
	16.8	86.2	1651	3.17	44500	PR053090. - M - - - 3.0 A	100	11.4	11.0
	14.0	103.2	1978	2.25	44500	PR0530100 -M - - - 3.0 A	100	11.3	11.0
	13.2	110.0	2108	1.47	44500	PR0530112 -M - - - 3.0 A	100	11.3	10.9
	10.9	133.1	2550	1.21	44500	PR0530140 -M - - - 3.0 A	100	11.2	10.8
	9.2	158.3	3034	0.76	44500	PR0530160 -M - - - 3.0 A	100	11.1	10.8
	8.3	173.8	3330	1.57	44500	PR0540180 -M - - - 3.0 A	100	10.1	9.8
	6.9	210.6	4037	1.30	44500	PR0540200 -M - - - 3.0 A	100	10.0	9.7
	5.7	255.3	4894	1.07	44500	PR0540250 -M - - - 3.0 A	100	10.0	9.7
	5.2	277.0	5309	0.99	44500	PR0540280 -M - - - 3.0 A	100	10.0	9.7
	4.7	305.9	5862	0.76	44500	PR0540315 -M - - - 3.0 A	100	9.9	9.6
	4.3	335.1	6422	0. 81	44500	PR0540360 -M - - - 3.0 A	100	9.9	9.6
	12.7	114.2	2165	3.74	52000	PR0830112 -M - - - 3.0 A	100	16.2	15.4
	11.7	123.7	2346	2.39	52000	PR0830125 -M - - - 3.0 A	100	16.2	15.3
	9 9	147.2	2791	2.03	52000	PR0830140 -M - - - 3.0 A	100	16.1	15.2
	8.3	175.1	3321	1.46	52000	PR0830180 -M - - - 3.0 A	100	15.9	15.1
	8.9	162.8	3087	3.12	52000	PR0840180 - M - - - 3.0 A	100	13.5	12.8
	7.3	197.3	3743	2. 60	52000	PR0840200 - M - - - 3.0 A	100	13.4	12.7
	6.1	236.3	4483	2.20	52000	PR0840225 - M - - - 3.0 A	100	13.3	12.6
	5.6	259.5	4922	2.02	52000	PR0840250 - M - - - 3.0 A	100	13.3	12.6
	5.1	283.1	5370	1.60	52000	PR0840280 - M - - - 3.0 A	100	13.3	12.5
	4.6	313.9	5954	1.69	52000	PR0840315 - M - - - 3.0 A	100	13.2	12.5
	3.9	376.0	7132	1.42	52000	PR0840360 - M - - - 3.0 A	100	13.1	.12.4
	3.6	400.7	7600	1.34	52000	PR0840400 - M - - - 3.0 A	100	13.1	12.4
	3.2	450.4	8543	1.03	52000	PR0840450 - M - - - 3.0 A	100	13.1	12.4
	3.0	484.7	9194	1.12	52000	PR0840500 - M - - - 3.0 A	100	13.0	12.3
	2.5	576.7	10938	0.95	52000	PR0840560 - M - - - 3.0 A	100	13.0	12.3
	11.7	123.7	2371	3.04	52000	PR1230125 - M - - - 3.0 A	100	1 6.8	16.0
	9.9	147.2	2820	2.55	52000	PR1230140 - M - - - 3.0 A	100	16.7	15.8
	8.3	175.1	3355	1.81	52000	PR1230180 - M - - - 3.0 A	100	16.6	15.7
	8.9	162.8	3119	3.61	52000	PR1240180 - M - - - 3.0 A	100	14.2	13.4
	7.3	197.3	3782	2.98	52000	PR1240200 - M - - - 3.0 A	100	14.1	13.4
	6.1	236.3	4530	2.49	52000	PR1240225 - M - - - 3.0 A	100	14.0	13.3
	5.6	259.5	4973	2.27	52000	PR1240250 - M - - - 3.0 A	100	14.0	13.2
	5.1	283.1	5426	1.84	52000	PR1240280 - M - - - 3.0 A	100	13.9	13.2
	4.6	313.9	6016	1.87	52000	PR1240315 - M - - - 3.0 A	100	13.9	13.2
	3.9	376.0	7206	1.56	52000	PR1240360 - M - - - 3.0 A	100	13.8	13.1
	3.6	400.7	7679	1.47	52000	PR1240400 - M - - - 3.0 A	100	13.8	13.1
	3.2	450.4	8632	1.16	52000	PR1240450 - M - - - 3.0 A	100	13.7	13.0
	3.0	484.7	9290	1.21	52000	PR1240500 - M - - - 3.0 A	100	13.7	13.0
	2.5	576.7	11052	1.02	52000	PR1240560 - M - - - 3.0 A	100	13.6	12.9
	9.8	148.4	2845	2.81	54000	PR1630140 - M - - - 3.0 A	100	26.4	19.1
	8.2	176.6	3384	2.36	54000	PR1630180 - M - - - 3.0 A	100	26.2	18.9

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
3.0 kW 4 -Pole	5.8	251.4	4818	3.43	54000	PR1640250 - M - - - 3.0 A	100	22.3	16.0
	5.3	276.0	5290	3.13	54000	PR1640280 - M - - - 3.0 A	100	22.2	16.0
	4.3	333.9	6399	2.58	54000	PR1640315 - M - - - 3.0 A	100	22.1	15.9
	4.2	344.3	6599	1.96	54000	PR1640360 - M - - - 3.0 A	100	22.1	15.9
	3.6	400.0	7666	2.16	54000	PR1640400 - M - - - 3.0 A	100	22.0	15.8
	3.4	426.2	8169	2.02	54000	PR1640450 - M - - - 3.0 A	100	21.9	15.8
	2.8	515.6	9882	1.67	54000	PR1640500 - M - - - 3.0 A	100	21.8	15.7
	2.7	531.6	10189	1.27	54000	PR1640560 - M - - - 3.0 A	100	21.8	15.7
	2.4	613.4	11756	1.41	54000	PR1640630 - M - - - 3.0 A	100	21.7	15.6
	1.9	765.1	14664	0. 88	54000	PR1640710 - M - - - 3.0 A	100	21.6	15.5
	5.4	269.8	5170	3.42	80000	PR2540280 - M - - - 3.0 A	100	-	18.3
	4.5	320.4	6141	3.80	80000	PR2540315 - M - - - 3.0 A	100	-	18.2
	3.8	381.2	7306	3.20	80000	PR2540360 - M - - - 3.0 A	100	-	18.1
	3.5	416.5	7983	2.21	80000	PR2540400 - M - - - 3.0 A	100	-	18.1
	3.2	456.6	8752	2.67	80000	PR2540450 - M - - - 3.0 A	100	-	18.0
	2.9	494. 7	9482	2.46	80000	PR2540500 - M - - - 3.0 A	100	-	18.0
	2.5	588.6	11281	2.07	80000	PR2540560 - M - - - 3.0 A	100	-	17.9
	2.3	643.2	12327	1.43	80000	PR2540630 - M - - - 3.0 A	100	-	17.9
	2.1	700.3	13422	1.74	80000	PR2540710 - M - - - 3.0 A	100	-	17.8
	1.9	765.2	14666	1.20	80000	PR2540800 - M - - - 3.0 A	100	-	17.8
	1.6	910.4	17449	1.01	80000	PR2540900 - M - - - 3.0 A	100	-	17.7
	2.8	508.9	9753	2.9	110000	PR4040500 - M - - - 3.0 A	100	-	22.1
	2.6	562.7	10784	2.6	110000	PR4040560 - M - - - 3.0 A	100	-	22.1
	2.3	619.5	11873	3.2	110000	PR4040630 - M - - - 3.0 A	100	-	21. 9
	2.0	737.1	14126	2.7	110000	PR4040710 - M - - - 3.0 A	100	-	21.9
	1.8	785.8	15060	1.9	110000	PR4040800 - M - - - 3.0 A	100	-	21.8
	1.6	934.9	17917	1.6	110000	PR4040900 - M - - - 3.0 A	100	-	21.8
	1.3	1097.4	21032	1.1	110000	PR404011C - M - - - 3.0 A	100	-	21.7
3.7 kW 4 -Pole	118.2	12.3	290	3.83	6191	PR012012. - M - - - 3.7 A	112	9.5	8.8
	97.5	14.9	352	2.56	7504	PR012014. - M - - - 3.7 A	112	9.3	8.6
	74.2	19.6	463	1.36	9869	PR012018. - M - - - 3.7 A	112	9.1	8.4
	61.3	23. 7	559	0.83	11939	PR012022. - M - - - 3.7 A	112	8.9	8.3
	118.2	12.3	290	5. 50	6191	PR022012. - M - - - 3.7 A	112	9.7	9.0
	97. 5	14.9	352	5.30	7504	PR022014. - M - - - 3.7 A	112	9.5	8.9
	74.2	19.6	463	2. 52	9869	PR022018. - M - - - 3.7 A	112	9.3	8.6
	61.3	23.7	559	1.54	11939	PR022022. - M - - - 3.7 A	112	9.1	8.5
	30.4	47. 7	1116	1.84	15000	PR022045. - M - - - 3.7 A	112	8.5	7.9
	25.1	57. 8	1352	1.51	15000	PR022056. - M - - - 3.7 A	112	8.4	7.9
	20. 7	70.1	1640	1.14	15000	PR022071. - M - - - 3.7 A	112	8.3	7.8
	19.1	76.0	1779	1.16	15000	PR022080. - M - - - 3.7 A	112	8.3	7.8
	15.8	92.0	2152	0.95	15000	PR022090. - M - - - 3.7 A	112	8.2	7.7
	65.9	22.0	520	3.86	33875	PR032022. - M - - - 3.7 A	112	14.8	14.3
	55.4	26.2	619	2.41	40302	PR032025. - M - - - 3.7 A	112	14.5	14.1
	32.5	44.7	1056	3.22	44500	PR033045. - M - - - 3.7 A	112	11.3	10.9
	26.8	54.2	1280	2.66	44500	PR033056. - M - - - 3.7 A	112	11.2	10.8
	22.3	64.9	1534	1.88	44500	PR033063. - M - - - 3.7 A	112	11.1	10.7
	20.4	71.2	1684	2.02	44500	PR033071. - M - - - 3.7 A	112	11.0	10.7
	16.8	86.2	2037	1.66	44500	PR033090. - M - - - 3.7 A	112	10.9	10.6
	14.0	103.2	2440	1.18	44500	PR0330100 -M - - - 3.7 A	112	10.9	10.5
	65.9	22.0	520	5.95	33875	PR052022. - M - - - 3.7 A	112	15.1	14.7
	55.4	26.2	619	3.72,	40302	PR052025. - M - - - 3.7 A	112	14.9	14.4
	32.5	44.7	1056	4.95	44500	PR053045. - M - - - 3.7 A	112	11.7	11.4
	26.8	54.2	1280	4.09	44500	PR053056. - M - - - 3.7 A	112	11.6	11.3
	22.3	64.9	1534	2.90	44500	PR053063. - M - - - 3.7 A	112	11.5	11.2
	20.4	71.2	1684	3.10	44500	PR053071. - M - - - 3.7 A	112	11.5	11.1
	16.8	86.2	2037	2. 57	44500	PR053090. - M - - - 3.7 A	112	11.4	11. 0
	14.0	103.2	2440	1.82	44500	PR0530100 - M - - - 3.7 A	112	11.3	11. 0
	13.2	110.0	2600	1.19	44500	PR0530112 - M - - - 3.7 A	112	11.3	10.9
	10.9	133.1	3145	0. 98	44500	PR0530140 - M - - - 3.7 A	112	11.2	10.8
	15.2	95.3	2252	4.04	52000	PR0830100 - M - - - 3.7 A	112	16.4	15.5
	12.7	114.2	2698	2.91	52000	PR0830112 - M - - - 3.7 A	112	16.2	15.4
	11.7	123.7	2924	1.85	52000	PR0830125 - M - - - 3.7 A	112	16.2	15.3
	99	147.2	3478	1.55	52000	PR0830140 - M - - - 3.7 A	112	16.1	15.2
	8.3	175.1	4138	1.10	52000	PR0830180 - M - - - 3.7 A	112	15.9	15.1
	8.9	162.8	3847	2. 37	52000	PR0840180 - M - - - 3.7 A	112	13.5	12.8
	7.3	197.3	4664	1. 96	52000	PR0840200 - M - - - 3.7 A	112	13.4	12.7
	6.1	236.3	5587	1.63	52000	PR0840225 - M - - - 3.7 A	112	13.3	12.6
	5.6	259.5	6134	1.48	52000	PR0840250 - M - - - 3.7 A	112	13.3	12.6
	5.1	283.1	6692	1.17	52000	PR0840280 - M - - - 3.7 A	112	13.3	12.5
	4.6	313.9	7419	1.23	52000	PR0840315 - M - - - 3.7 A	112	13.2	12.5
	3.9	376. 0	8888	1. 03	52000	PR0840360 - M - - - 3.7 A	112	13.1	12.4
	3.6	400.7	9471	0.96	52000	PR0840400 - M - - - 3.7 A	112	13.1	12.4

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
3.7 kW 4 -Pole	11.5	126.4	2989	4.32	54000	PR1630125 - M - - - 3.7 A	112	26.6	19.2
	9.8	148.4	3509	2.28	54000	PR1630140 - M - - - 3.7 A	112	26.4	19.1
	8.2	176.6	4175	1.91	54000	PR1630180 - M - - - 3.7 A	112	26.2	18.9
	8.4	173.1	4092	4.04	54000	PR1640180 - M - - - 3.7 A	112	22.5	16.2
	6.9	209,9	4961	3. 33	54000	PR1640200 - M - - - 3.7 A	112	22.4	16.1
	5.8	251.4	5943	2.78	54000	PR1640250 - M - - - 3.7 A	112	22.3	16.0
	5.3	276.0	6525	2.53	54000	PR1640280 - M - - - 3.7 A	112	22.2	16.0
	4.3	333.9	7893	2.10	54000	PR1640315 - M - - - 3.7 A	112	22.1	15.9
	4.2	344.3	8138	1.59	54000	PR1640360 - M - - - 3.7 A	112	22.1	15.9
	3.6	400.0	9454	1.75	54000	PR1640400 - M - - - 3.7 A	112	22.0	15.8
	3.4	426.2	10075	1.64	54000	PR1640450 - M - - - 3.7 A	112	21.9	15.8
	2.8	515.6	12187	1.36	54000	PR1640500 - M - - - 3.7 A	112	21.8	15.7
	2.7	531.6	12566	1.03	54000	PR1640560 - M - - - 3.7 A	112	21.8	15.7
	2.4	613.4	14499	1.15	54000	PR1640630 - M - - - 3.7 A	112	21.7	15.6
	5.8	248.6	5876	3.98	80000	PR2540250 - M - - - 3.7 A	112	-	18.4
	5.4	269.8	6376	2.77	80000	PR2540280 - M - - - 3,7 A	112	-	18.3
	4.5	320.4	7574	3.08	80000	PR2540315 - M - - - 3.7 A	112	-	18.2
	3.8	381.2	9010	2.59	80000	PR2540360 - M - - - 3.7 A	112	-	18.1
	3.5	416.5	9846	1.79	80000	PR2540400 - M - - - 3.7 A	112	-	18.1
	3.2	456.6	10794	2.16	80000	PR2540450 - M - - - 3.7 A	112	-	18.0
	2.9	494.7	11695	2.00	80000	PR2540500 - M - - - 3.7 A	112	-	18.0
	2.5	588.6	13914	1.68	80000	PR2540560 - M - - - 3.7 A	112	-	17.9
	2.3	643.2	15203	1.16	80000	PR2540630 - M - - - 3.7 A	112	-	17.9
	2.1	700,3	16554	1.41	80000	PR2540710 - M - - - 3.7 A	112	-	17.8
	1.9	765.2	18087	0.97	80000	PR2540800 - M - - - 3.7 A	112	-	17.8
	3.6	401.2	9484	4.06	110000	PR4040400 - M - - - 3.7 A	112	-	22.2
	3.3	443.6	10486	3.68	110000	PR4040450 - M - - - 3.7 A	112	-	22.2
	2.8	508.9	12029	2.38	110000	PR4040500 - M - - - 3.7 A	112	-	22.1
	2.6	562.7	13300	2.15	110000	PR4040560 - M - - - 3.7 A	112	-	22.1
	2.3	619.5	14644	2.63	110000	PR4040630 - M - - - 3.7 A	112	-	21.9
	2.0	737.1	17422	2.21	110000	PR4040710 - M - - - 3.7 A	112	-	21.9
	1.8	785.8	18574	1.54	110000	PR4040800 - M - - - 3.7 A	112	-	21.8
	1.6	934.9	22098	1.30	110000	PR4040900 - M - - - 3.7 A	112	-	21.8
	1.3	1097.4	25939	0.93	110000	PR404011C - M - - - 3.7 A	112	-	21.7
5.5 kW 4 -Pole	118.2	12.3	431	2.58	6191	PR012012. - M - - - 5.5 A	132	9.5	8.8
	97.5	14.9	522	1.72	7504	PR012014. - M - - - 5.5 A	132	9.3	8.6
	74.2	19.6	687	0.92	9869	PR012018. - M - - - 5.5 A	132	9.1	8.4
	118.2	12.3	431	3.70	6191	PR022012. - M - - - 5.5 A	132	9.7	9.0
	97.5	14.9	522	3.56	7504	PR022014. - M - - - 5.5 A	132	9.5	8.9
	74.2	19.6	687	1.69	9869	PR022018. - M - - - 5.5 A	132	9.3	8.6
	61.3	23.7	831	1.03	11939	PR022022. - M - - - 5.5 A	132	9.1	8.5
	30.4	47.7	1659	1.24	15000	PR023045. - M - - - 5.5 A	132	8.5	7.9
	25.1	57.8	2011	1.02	15000	PR023056. - M - - - 5.5 A	132	8.4	7.9
	101.8	14.2	500	6.80	21938	PR032014. - M - - - 5.5 A	132	15.4	14.9
	85.0	17,1	599	4. 82	26279	PR032018. - M - - - 5.5 A	132	15.1	14.7
	65.9	22.0	773	2.60	33875	PR032022. - M - - - 5.5 A	132	14.8	14.3
	55.4	26.2	919	1.63	40302	PR032025. - M - - - 5.5 A	132	14.5	14.1
	32.5	44.7	1570	2.17	44500	PR033045. - M - - - 5.5 A	132	11.3	10.9
	26.8	54.2	1903	1.79	44500	PR033056. - M - - - 5.5 A	132	11.2	10.8
	22.3	64.9	2280	1.27	44500	PR033063. - M - - - 5.5 A	132	11.1	10.7
	20.4	71.2	2503	1.36	44500	PR033071. - M - - - 5.5 A	132	11.0	10.7
	16.8	86.2	3028	1.12	44500	PR033090. - M - - - 5.5 A	132	10.9	10.6
	14.0	103.2	3627	0.80	44500	PR0330100 -M - - - 5.5 A	132	10.9	10.5
	65.9	22.0	773	4.00	33875	PR052022. - M - - - 5.5 A	132	15.1	14.7
	55.4	26.2	919	2.50	40302	PR052025. - M - - - 5.5 A	132	14.9	14.4
	32.5	44,7	1570	3.33	44500	PR053045. - M - - - 5.5 A	132	11.7	11.4
	26.8	54.2	1903	2.75	44500	PR053056. - M - - - 5.5 A	132	11.6	11.3
	22.3	64.9	2280	1.95	44500	PR053063. - M - - - 5,5 A	132	11.5	11.2
	20.4	71,2	2503	2.09	44500	PR053071. - M - - - 5.5 A	132	11.5	11.1
	16.8	86.2	3028	1.73	44500	PR053090. - M - - - 5.5 A	132	11.4	11.0
	14.0	103.2	3627	1.22	44500	PR0530100 - M - - - 5.5 A	132	11.3	11.0
	13.2	110.0	3865	0.80	44500	PR0530112 - M - - - 5.5 A	132	11.3	10.9
	19.5	74.4	2615	3.00	52000	PR083071. - M - - - 5.5 A	132	16.5	15.7
	18.1	80.1	2815	3.24	52000	PR083080. - M - - - 5.5 A	132	16.5	15.6
	15.2	95.3	3349	2.72	52000	PR0830100 - M - - - 5.5 A	132	16.4	15.5
	1 2.7	114.2	4011	1.95	52000	PR0830112 - M - - - 5.5 A	132	16.2	15.4
	11.7	123.7	4346	1.24	52000	PR0830125 - M - - - 5.5 A	132	16.2	15.3
	9.9	147.2	5171	1.04	52000	PR0830140 - M - - - 5.5 A	132	16.1	15.2
	8.3	175.1	6152	0.74	52000	PR0830180 - M - - - 5.5 A	132	15.9	15.1
	8.9	162.8	5719	1.59	52000	PR0840180 - M - - - 5.5 A	132	13.5	12.8
	7.3	197.3	6933	1.31	52000	PR0840200 - M - - - 5.5 A	132	13.4	12.7
	6.1	236.3	8305	1.10	52000	PR0840225 - M - - - 5.5 A	132	13.3	12.6
	5.6	259.5	9118	1.00	52000	PR0840250 - M - - - 5.5 A	132	13.3	12.6
	5.1	283.1	9948	0.79	52000	PR0840280 - M - - - 5.5 A	132	13.3	12.5
	4.6	313.9	11030	0.83	52000	PR0840315 - M - - - 5.5 A	132	13.2	12.5

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
5.5 kW	19.5	74.4	2615	3.82	52000	PR123071. - M - - - 5.5 A	132	17.2	16.3
	1 8.1	80.1	2815	4.01	52000	PR123080. - M - - - 5.5 A	132	17.1	16.3
4 -Pole	15.2	95.3	3349	3.37	52000	PR1230100 - M - - - 5.5 A	132	17.0	16.1
	12.7	114.2	4011	2.49	52000	PR1230112 - M - - - 5.5 A	132	1 6.9	16.0
	11.7	123.7	4346	1.66	52000	PR1230125 - M - - - 5.5 A	132	16.8	16.0
	9.9	147.2	5171	1.39	52000	PR1230140 - M - - - 5.5 A	132	16.7	15.8
	8.3	175.1	6152	0.99	52000	PR1230180 - M - - - 5.5 A	132	16.6	15.7
	8.9	162.8	5719	1.97	52000	PR1240180 - M - - - 5.5 A	132	14.2	13.4
	7.3	197.3	6933	1.63	52000	PR1240200 - M - - - 5.5 A	132	14.1	13.4
	6.1	236.3	8305	1.36	52000	PR1240225 - M - - - 5.5 A	132	14.0	13.3
	5.6	259.5	9118	1.24	52000	PR1240250 - M - - - 5.5 A	132	14.0	13.2
	5.1	283.1	9948	1.00	52000	PR1240280 - M - - - 5.5 A	132	13.9	13.2
	4.6	313.9	11030	1.02	52000	PR1240315 - M - - - 5.5 A	132	13.9	13.2
	3.9	376.0	13212	0.85	52000	PR1240360 - M - - - 5.5 A	132	13.8	13.1
	3.6	400.7	14079	0.80	52000	PR1240400 - M - - - 5.5 A	132	13.8	13.1
	13.6	106.3	3734	3.46	54000	PR1630112 - M - - - 5.5 A	132	26.8	19.4
	11.5	126.4	4443	2.91	54000	PR1630125 - M - - - 5.5 A	132	26.6	19.2
	9.8	148.4	5215	1.53	54000	PR1630140 - M - - - 5.5 A	132	26.4	19.1
	8.2	176.6	6205	1.29	54000	PR1630180 - M - - - 5.5 A	132	26.2	18.9
	8.4	173.1	6083	2.72	54000	PR1640180 - M - - - 5.5 A	132	22.5	16.2
	6.9	209.9	7375	2.24	54000	PR1640200 - M - - - 5.5 A	132	22.4	16.1
	5.8	251.4	8834	1.87	54000	PR1640250 - M - - - 5.5 A	132	22.3	16.0
	5.3	276.0	9699	1.71	54000	PR1640280 - M - - - 5.5 A	132	22.2	16.0
	4.3	333.9	11732	1.41	54000	PR1640315 - M - - - 5.5 A	132	22.1	15.9
	4.2	344.3	12097	1.07	54000	PR1640360 - M - - - 5.5 A	132	22.1	15.9
	3.6	400.0	14054	1.18	54000	PR1640400 - M - - - 5.5 A	132	22.0	15.8
	3.4	426.2	14976	1.10	54000	PR1640450 - M - - - 5.5 A	132	21.9	15.8
	2.8	515.6	18116	0.91	54000	PR1640500 - M - - - 5.5 A	132	21.8	15.7
	12.7	114.3	4018	4.39	80000	PR2530112 - M - - - 5.5 A	132	-	23.1
	10.7	136.0	4780	3.69	80000	PR2530140 - M - - - 5.5 A	132	-	23.0
	8.9	163.5	5745	2.32	80000	PR2530160 - M - - - 5.5 A	132	-	22.8
	7.0	207.5	7291	3.20	80000	PR2540200 - M - - - 5.5 A	132	-	18.5
	5.8	248.6	8734	2.67	80000	PR2540250 - M - - - 5.5 A	132	-	18.4
	5.4	269.8	9478	1.86	80000	PR2540280 - M - - - 5.5 A	132	-	18.3
	4.5	320.4	11258	2.07	80000	PR2540315 - M - - - 5.5 A	132	-	18.2
	3.8	381.2	13394	1.74	80000	PR2540360 - M - - - 5.5 A	132	-	18.1
	3.5	416.5	14636	1.21	80000	PR2540400 - M - - - 5.5 A	132	-	18.1
	3.2	456.6	16045	1.46	80000	PR2540450 - M - - - 5.5 A	132	-	18.0
	2.9	494.7	17384	1.34	80000	PR2540500 - M - - - 5.5 A	132	-	18.0
	2.5	588.6	20683	1.13	80000	PR2540560 - M - - - 5.5 A	132	-	17.9
	2.3	643.2	22599	0.78	80000	PR2540630 - M - - - 5.5 A	132	-	17.9
	2.1	700.3	24607	0.95	80000	PR2540710 - M - - - 5.5 A	132	-	17.8
	5.3	275.9	9694	3.97	110000	PR4040280 - M - - - 5.5 A	132	-	22.5
	5.0	292.1	10265	2.78	110000	PR4040315 - M - - - 5.5 A	132	-	22.5
	4.1	355.6	12496	3.08	110000	PR4040360 - M - - - 5.5 A	132	-	22.3
	3.6	401.2	14097	2.73	110000	PR4040400 - M - - - 5.5 A	132	-	22.2
	3.3	443.6	15587	2.47	110000	PR4040450 - M - - - 5.5 A	132	-	22.2
	2.8	508. 9	17881	1.60	110000	PR4040500 - M - - - 5.5 A	132	-	22.1
	2.6	562.7	19770	1.44	110000	PR4040560 - M - - - 5.5 A	132	-	22.1
	2.3	619.5	21768	1.77	110000	PR4040630 - M - - - 5.5 A	132	-	21.9
	2.0	737.1	25898	1.49	110000	PR4040710 - M - - - 5.5 A	132	-	21.9
	1.8	785.8	27610	1.03	110000	PR4040800 - M - - - 5.5 A	132	-	21.8
	1.6	934.9	32849	0.87	110000	PR4040900 - M - - - 5.5 A	132	-	21.8
	1.3	1097.4	38558	0. 62	110000	PR404011C - M - - - 5.5 A	132	-	21.7
	2.4	612.3	21735	3.03	240000	PR6540630 - M - - - 5.5 A	132	-	28.5
	2.0	741.8	26334	1.97	240000	PR6540710 - M - - - 5.5 A	132	-	28.4
7.5 kW	118.2	12.3	588	1.89	6191	PR012012. - M - - - 7.5 A	132	9.5	8.8
	97.5	14.9	712	1.26	7504	PR012014. - M - - - 7.5 A	132	9.3	8.6
4 -Pole	118.2	12.3	588	2. 71	6191	PR022012. - M - - - 7.5 A	132	9.7	9.0
	61. 3	23.7	1133	1.64	11939	PR022014. - M - - - 7.5 A	132	8.9	8.3
	30.4	47.7	2285	0.51	15000	PR022018. - M - - - 7.5 A	132	8.0	7.5
	25.1	57.8	2770	0.31	15000	PR022022. - M - - - 7.5 A	132	7.9	7.4
	30.4	47.7	2262	0.91	15000	PR023045. - M - - - 7.5 A	132	8.5	7.9
	101.8	14.2	682	4.98	21938	PR032014. - M - - - 7.5 A	132	15.4	14.9
	85.0	17.1	817	3.53	26279	PR032018. - M - - - 7.5 A	132	15.1	14.7
	65.9	22.0	1054	1.91	33875	PR032022. - M - - - 7.5 A	132	14.8	14.3
	55.4	26.2	1253	1.19	40302	PR032025. - M - - - 7.5 A	132	14.5	14.1
	32.5	44.7	2141	1.59	44500	PR033045. - M - - - 7.5 A	132	11.3	10.9
	26.8	54.2	2595	1.31	44500	PR033056. - M - - - 7.5 A	132	11.2	10.8
	22.3	64.9	3109	0.93	44500	PR033063. - M - - - 7.5 A	132	11.1	10.7
	20.4	71.2	3413	1.00	44500	PR033071. - M - - - 7.5 A	132	11.0	10.7
	16.8	86.2	4129	0. 82	44500	PR033090. - M - - - 7.5 A	132	10.9	10.6

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
7.5 kW 4 -Pole	101.8	14.2	682	5.76	21938	PR052014. - M - - - 7.5 A	132	15.8	15.3
	85.0	17.1	817	5.43	26279	PR052018. - M - - - 7.5 A	132	15.5	15.0
	65.9	22.0	1054	2.93	33875	PR052022. - M - - - 7.5 A	132	15.1	14.7
	55.4	26.2	1253	1.83	40302	PR052025. - M - - - 7.5 A	132	14.9	14.4
	32.5	44.7	2141	2.44	44500	PR053045. - M - - - 7.5 A	132	11.7	11.4
	26.8	54.2	2595	2. 02	44500	PR053056. - M - - - 7.5 A	132	11.6	11.3
	22.3	64.9	3109	1.43	44500	PR053063. - M - - - 7.5 A	132	11. 5	11.2
	20.4	71.2	3413	1.53	44500	PR053071. - M - - - 7.5 A	132	11.5	11.1
	16.8	86. 2	4129	1.27	44500	PR053090. - M - - - 7.5 A	132	11.4	11.0
	14.0	103.2	4946	0.90	44500	PR0530100- M - - - 7.5 A	132	11. 3	11.0
	65.9	22.0	1054	5.12	39571	PR082022. - M - - - 7.5 A	132	24.7	23.4
	55.4	26.2	1253	3. 64	47079	PR082025. - M - - - 7.5 A	132	24.2	22.9
	28.0	51.9	2486	3.67	52000	PR083050. - M - - - 7.5 A	132	16.8	15.9
	23.3	62.1	2977	3.06	52000	PR083063. - M - - - 7.5 A	132	16.7	15.8
	19.5	74.4	3566	2.20	52000	PR083071. - M - - - 7.5 A	132	16.5	15.7
	18.1	80.1	3838	2.37	52000	PR083080. - M - - - 7.5 A	132	16.5	15.6
	15.2	95.3	4566	2.00	52000	PR0830100 - M - - - 7.5 A	132	16.4	15.5
	12.7	114.2	5470	1.43	52000	PR0830112 - M - - - 7.5 A	132	16.2	15.4
	11.7	123.7	5926	0.91	52000	PR0830125 - M - - - 7.5 A	132	16.2	15.3
	8.9	162.8	7799	1.17	52000	PR0840180 - M - - - 7.5 A	132	13.5	12.8
	7.3	197.3	9454	0.96	52000	PR0840200 - M - - - 7.5 A	132	13.4	12.7
	6.1	236.3	11324	0.80	52000	PR0840225 - M - - - 7.5 A	132	13.3	12.6
	23.3	62.1	2977	3.79	52000	PR123063. - M - - - 7.5 A	132	17.3	16.4
	19.5	74.4	3566	2.80	52000	PR123071. - M - - - 7.5 A	132	17.2	16.3
	18.1	80.1	3838	2.94	52000	PR123080. - M - - - 7.5 A	132	17.1	16.3
	15.2	95.3	4566	2.47	52000	PR1230100 - M - - - 7.5 A	132	17.0	16.1
	12.7	114.2	5470	1.83	52000	PR1230112 - M - - - 7.5 A	132	16.9	16.0
	11.7	123.7	5926	1.21	52000	PR1230125 - M - - - 7.5 A	132	16.8	16.0
	9.9	147.2	7051	1.02	52000	PR1230140 - M - - - 7.5 A	132	16.7	15.8
	8.3	175.1	8389	0.73	52000	PR1230180 - M - - - 7.5 A	132	16.6	15.7
	8.9	162.8	7799	1.45	52000	PR1240180 - M - - - 7.5 A	132	14.2	13.4
	7.3	197.3	9454	1.19	52000	PR1240200 - M - - - 7.5 A	132	14.1	13.4
	6.1	236.3	11324	1.00	52000	PR1240225 - M - - - 7.5 A	132	14.0	13.3
	5.6	259.5	12433	0.91	52000	PR1240250 - M - - - 7.5 A	132	14.0	13.2
	17.0	85. 2	4083	4.05	54000	PR163080. - M - - - 7.5 A	132	27.1	19.5
	14.3	101.4	4857	3.41	54000	PR1630100 - M - - - 7.5 A	132	26.9	19.4
	13.6	106.3	5092	2.54	54000	PR1630112 - M - - - 7.5 A	132	26.8	19.4
	11.5	126.4	6059	2.13	54000	PR1630125 - M - - - 7.5 A	132	26.6	19.2
	9.8	148.4	7112	1.12	54000	PR1630140 - M - - - 7.5 A	132	26.4	19.1
	8.2	176.6	8461	0.95	54000	PR1630180 - M - - - 7.5 A	132	26.2	18.9
	8.4	173.1	8296	1.99	54000	PR1640180 - M - - - 7.5 A	132	22.5	16.2
	6.9	209.9	10056	1.64	54000	PR1640200 - M - - - 7.5 A	132	22.4	16.1
	5.8	251.4	12046	1.37	54000	PR1640250 - M - - - 7.5 A	132	22.3	16.0
	5.3	276.0	13226	1.25	54000	PR1640280 - M - - - 7.5 A	132	22.2	16.0
	4.3	333.9	15999	1.03	54000	PR1640315 - M - - - 7.5 A	132	22.1	15.9
	4.2	344.3	16496	0.78	54000	PR1640360 - M - - - 7.5 A	132	22.1	15.9
	3.6	400.0	19164	0.86	54000	PR1640400 - M - - - 7.5 A	132	22.0	15.8
	3.4	426.2	20422	0. 81	54000	PR1640450 - M - - - 7.5 A	132	21.9	15.8
	13.9	104.6	5014	4. 66	80000	PR2530100 - M - - - 7.5 A	132	-	23.2
	12.7	114.3	5479	3.22	80000	PR2530112 - M - - - 7.5 A	132	-	23.1
	10.7	136.0	6518	2.71	80000	PR2530140 - M - - - 7.5 A	132	-	23.0
	8.9	163.5	7834	1.70	80000	PR2530160 - M - - - 7.5 A	132	-	22.8
	7.0	207.5	9942	2.35	80000	PR2540200 - M - - - 7.5 A	132	-	18.5
	5.8	248.6	11910	1.96	80000	PR2540250 - M - - - 7.5 A	132	-	18.4
	5.4	269. 8	12925	1.37	80000	PR2540280 - M - - - 7.5 A	132	-	18.3
	4.5	320.4	15352	1.52	80000	PR2540315 - M - - - 7.5 A	132	-	18.2
	3.8	381.2	18265	1.28	80000	PR2540360 - M - - - 7.5 A	132	-	18.1
	3.5	416.5	19958	0.88	80000	PR2540400 - M - - - 7.5 A	132	-	18.1
	3.2	456.6	21879	1.07	80000	PR2540450 - M - - - 7.5 A	132	-	18.0
	2.9	494.7	23706	0.99	80000	PR2540500 - M - - - 7.5 A	132	-	18.0
	2.5	588.6	28203	0.83	80000	PR2540560 - M - - - 7.5 A	132	-	17.9
	12.3	117.4	5626	4.26	110000	PR4030125 - M - - - 7.5 A	132	-	27.7
	10.4	139.7	6693	4.27	110000	PR4030140 - M - - - 7.5 A	132	-	27.5
	8.8	164.0	7857	3.05	110000	PR4030160 - M - - - 7.5 A	132	-	27.3
	6.3	230.3	11036	3.49	110000	PR4040225 - M - - - 7.5 A	132	-	22.6
	5.3	275.9	13219	2.91	110000	PR4040280 - M - - - 7.5 A	132	-	22.5
	5.0	292.1	13998	2.04	110000	PR4040315 - M - - - 7.5 A	132	-	22.5
	4.1	355.6	17040	2.26	110000	PR4040360 - M - - - 7.5 A	132	-	22.3
	3.6	401.2	19224	2.00	110000	PR4040400 - M - - - 7.5 A	132	-	22.2
	3.3	443.6	21255	1.81	110000	PR4040450 - M - - - 7.5 A	132	-	22.2
	2.8	508.9	24383	1.17	110000	PR4040500 - M - - - 7.5 A	132	-	22.1
	2.6	562.7	26959	1.06	110000	PR4040560 - M - - - 7.5 A	132	-	22.1
	2.3	619.5	29683	1.30	110000	PR4040630 - M - - - 7.5 A	132	-	21.9
	2.0	737.1	35316	1.09	110000	PR4040710 - M - - - 7.5 A	132	-	21.9

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
7.5 kW 4 -Pole	3.6	401.2	19422	3.93	240000	PR6540400 - M - - - 7.5 A	132	-	28.8
	3.3	443.6	21474	3.58	240000	PR6540450 - M - - - 7.5 A	132	-	28.8
	3.0	490.9	23762	2.74	240000	PR6540500 - M - - - 7.5 A	132	-	28.7
	2.7	527.8	25548	3.04	240000	PR6540560 - M - - - 7.5 A	132	-	28.6
	2.4	612.3	29638	2.23	240000	PR6540630 - M - - - 7.5 A	132	-	28.5
	2.0	741.8	35910	1.45	240000	PR6540710 - M - - - 7.5 A	132	-	28.4
11.0 kW 4 -Pole	101.8	14.2	1001	8.11	25627	PR082014. - M - - - 11. A	160	25.9	24.6
	85.0	17.1	1199	6.54	30698	PR082018. - M - - - 11. A	160	25.4	24.0
	65.9	22.0	1545	3.49	39571	PR082022. - M - - - 11. A	160	24.7	23.4
	55.4	26.2	1838	2.48	47079	PR082025. - M - - - 11. A	160	24.2	22.9
	65.9	22.0	1545	4.66	39571	PR122022. - M - - - 11. A	160	25.2	23.9
	55.4	26.2	1838	3. 31	47079	PR122025. - M - - - 11. A	160	24.7	23. 5
	95.7	15.1	1065	12.10	27260	PR162016. - M - - - 11. A	160	48.1	35.7
	76.7	18.9	1328	9.72	34002	PR162020. - M - - - 11. A	160	46.9	34. 7
	55.0	26.4	1854	4. 31	47485	PR162025. - M - - - 11. A	160	45.1	33.4
	19.6	74.0	5204	3.39	80000	PR253071. - M - - - 11. A	160	-	23.6
	16.5	88.0	6181	3.78	80000	PR253090. - M - - - 11. A	160	-	23.4
	13.9	104.6	7354	3.18	80000	PR2530100 - M - - - 11. A	160	-	23.2
	12.7	114.3	8035	2.20	80000	PR2530112 - M - - - 11. A	160	-	23.1
	10.7	136.0	9560	1.85	80000	PR2530140 - M - - - 11. A	160	-	23.0
	8.9	163.5	11490	1.16	80000	PR2530160 - M - - - 11. A	160	-	22.8
	14.5	100.0	7029	4.06	110000	PR4030100 - M - - - 11. A	160	-	28.0
	13.2	110.1	7740	4.98	110000	PR4030112 - M - - - 11. A	160	-	27.8
	12.3	117.4	8251	2.91	110000	PR4030125 - M - - - 11. A	160	-	27.7
	10.4	139.7	9817	2.91	110000	PR4030140 - M - - - 11. A	160	-	27.5
	8.8	164.0	11523	2. 08	110000	PR4030160 - M - - - 11. A	160	-	27.3
	6.3	230.3	16353	4.01	240000	PR6540225 - M - - - 11. A	160	-	29.4
	5.3	275.9	19588	3.54	240000	PR6540280 - M - - - 11. A	160	-	29.2
	4.5	320.1	22724	2.79	240000	PR6540315 - M - - - 11. A	160	-	29.1
	4.1	355.6	25250	2.96	240000	PR6540360 - M - - - 11. A	160	-	29.0
	3.6	401.2	28485	2.68	240000	PR6540400 - M - - - 11. A	160	-	28.8
	3.3	443.6	31495	2.44	240000	PR6540450 - M - - - 11. A	160	-	28.8
	3.0	490.9	34851	1.87	240000	PR6540500 - M - - - 11. A	160	-	28.7
	2.7	527.8	37471	2.07	240000	PR6540560 - M - - - 11. A	160	-	28.6
	2.4	612.3	43470	1.52	240000	PR6540630 - M - - - 11. A	160	-	28.5
	2.0	741.8	52668	0. 99	240000	PR6540710 - M - - - 11. A	160	-	28.4
15.0 kW 4 -Pole	101.8	14.2	1365	5.95	25627	PR082014. - M - - - 15. A	160	25.9	24.6
	85.0	17.1	1635	4.80	30698	PR082018. - M - - - 15. A	160	25.4	24.0
	65.9	22.0	2107	2.56	39571	PR082022. - M - - - 15. A	160	24.7	23.4
	55.4	26.2	2507	1.82	47079	PR082025. - M - - - 15. A	160	24.2	22.9
	85.0	17.1	1635	5.95	30698	PR122018. - M - - - 15. A	160	26.0	24.6
	65.9	22.0	2107	3.42	39571	PR122022. - M - - - 15. A	160	25.2	23.9
	55.4	26.2	2507	2.43	47079	PR122025. - M - - - 15. A	160	24.7	23.5
	95.7	15.1	1452	8.87	27260	PR162016. - M - - - 15. A	160	48.1	35.7
	76.7	18.9	1811	7.13	34002	PR162020. - M - - - 15. A	160	46.9	34.7
	55.0	26.4	2529	3.16	47485	PR162025. - M - - - 15. A	160	45.1	33.4
	25.5	57.0	5459	4.28	80000	PR253056. - M - - - 15. A	160	-	23.9
	21.3	68.2	6539	3.57	80000	PR253063. - M - - - 15. A	160	-	23.7
	19.6	74.0	7096	2.49	80000	PR253071. - M - - - 15. A	160	-	23.6
	16.5	88.0	8429	2.77	80000	PR253090. - M - - - 15. A	160	-	23.4
	13.9	104.6	10028	2.33	80000	PR2530100 - M - - - 15. A	160	-	23.2
	12.7	114.3	10957	1.61	80000	PR2530112 - M - - - 15. A	160	-	23.1
	10.7	136.0	13036	1.35	80000	PR2530140 - M - - - 15. A	160	-	23.0
	8.9	163.5	15669	0.85	80000	PR2530160 - M - - - 15. A	160	-	22.8
	18.1	80. 2	7685	3.72	110000	PR403080. - M - - - 15. A	160	-	28.2
	14.5	100.0	9585	2.98	110000	PR4030100 - M - - - 15. A	160	-	28.0
	13.2	110.1	10554	3.65	110000	PR4030112 - M - - - 15. A	160	-	27.8
	12.3	117.4	11252	2.13	110000	PR4030125 - M - - - 15. A	160	-	27.7
	10.4	139.7	13387	2.13	110000	PR4030140 - M - - - 15. A	160	-	27.5
	8.8	164.0	15713	1.53	110000	PR4030160 - M - - - 15. A	160	-	27.3
	6.3	230.3	22299	2.94	240000	PR6540225 - M - - - 15. A	160	-	29.4
	5.3	275.9	26711	2.59	240000	PR6540280 - M - - - 15. A	160	-	29.2
	4.5	320.1	30987	2.04	240000	PR6540315 - M - - - 15. A	160	-	29.1
	4.1	355.6	34432	2.17	240000	PR6540360 - M - - - 15. A	160	-	29.0
	3.6	401.2	38843	1.97	240000	PR6540400 - M - - - 15. A	160	-	28.8
	3.3	443.6	42948	1.79	240000	PR6540450 - M - - - 15. A	160	-	28.8
	3.0	490.9	47524	1.37	240000	PR6540500 - M - - - 15. A	160	-	28.7
	2.7	527.8	51097	1.52	240000	PR6540560 - M - - - 15. A	160	-	28.6
	2.4	612.3	59277	1.11	240000	PR6540630 - M - - - 15. A	160	-	28.5

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	N2	Ratio *i*	M2 (NM)	fm	FR2 (N)	Unit Designation	Motor Frame	PT(kW) Type B	PT(kW) Type F
18.5 kW 4 -Pole	101.8	14.2	1683	4.82	25627	PR082014. -M - - - 18. A	180	25.9	24.6
	85.0	17.1	2016	3.89	30698	PR082018. -M - - - 18. A	180	25.4	24.0
	65.9	22.0	2599	2. 08	39571	PR082022. -M - - - 18. A	180	24.7	23.4
	55.4	26.2	3092	1.48	47079	PR082025. -M - - - 18. A	180	24.2	22.9
	85.0	17.1	2016	4. 82	30698	PR122018. -M - - - 18. A	180	26.0	24.6
	65.9	22.0	2599	2.77	39571	PR122022. -M - - - 18. A	180	25.2	23.9
	55.4	26.2	3092	1.97	47079	PR122025. -M - - - 18. A	180	24.7	23.5
	95.7	15.1	1790	7.19	27260	PR162016. - M - - - 18. A	180	48.1	35.7
	76.7	18.9	2233	5.78	34002	PR162020. - M - - - 18. A	180	46.9	34.7
	55.0	26.4	3119	2.56	47485	PR162025. - M - - - 18. A	180	45.1	33.4
	25.5	57.0	6732	3.47	80000	PR253056. - M - - - 18. A	180	-	23.9
	21.3	68.2	8064	2.90	80000	PR253063. - M - - - 18. A	180	-	23.7
	19.6	74.0	8752	2. 02	80000	PR253071. - M - - - 18. A	180	-	23.6
	16.5	88.0	10395	2.25	80000	PR253090. - M - - - 18. A	180	-	23.4
	13.9	104.6	12368	1.89	80000	PR2530100 - M - - - 18. A	180	-	23.2
	12.7	114.3	13514	1.31	80000	PR2530112 - M - - - 18. A	180	-	23.1
	10.7	136.0	16078	1.10	80000	PR2530140 - M - - - 18. A	180	-	23.0
	22.9	63.2	7473	5.15	110000	PR403063. - M - - - 18. A	180	-	28.5
	18.4	78.9	9321	4.13	110000	PR403071. - M - - - 18. A	180	-	28.3
	18.1	80. 2	9478	3.01	110000	PR403080. - M - - - 18. A	180	-	28.2
	14.5	100.0	11822	2.42	110000	PR4030100 - M - - - 18. A	180	-	28.0
	13.2	110.1	13017	2.96	110000	PR4030112 - M - - - 18. A	180	-	27.8
	12.3	117.4	13877	1.73	110000	PR4030125 - M - - - 18. A	180	-	27.7
	10.4	139.7	16510	1.73	110000	PR4030140 - M - - - 18. A	180	-	27.5
	8.8	164.0	19380	1.24	110000	PR4030160 - M - - - 18. A	180	-.	27.3
	6.3	230.3	27501	2.39	240000	PR6540225 - M - - - 18. A	180	-	29.4
	5.3	275.9	32942	2.10	240000	PR6540280 - M - - - 18. A	180	-	29.2
	4.5	320.1	38216	1.66	240000	PR6540315 - M - - - 18. A	180	-	29.1
	4.1	355.6	42464	1.76	240000	PR6540360 - M - - - 18. A	180	-	29.0
	3.6	401.2	47904	1.59	240000	PR6540400 -M - - - 18. A	180	-	28.8
	3.3	443.6	52966	1.45	240000	PR6540450 - M - - - 18. A	180	-	28.8
	3.0	490.9	58609	1.11	240000	PR6540500 - M - - - 18. A	180	-	28.7
	2.7	527.8	63016	1.23	240000	PR6540560 - M - - - 18. A	180	-	28.6
	2.4	612.3	73104	0.90	240000	PR6540630 - M - - - 18. A	180	-	28.5
18.5 kW 4 -Pole	101.8	14.2	2001	4.06	25627	PR082014. - M - - - 22. A	180	25.9	24.6
	85.0	17.1	2397	3.27	30698	PR082018. - M - - - 22. A	180	25.4	24.0
	65.9	22.0	3090	1.75	39571	PR082022. - M - - - 22. A	180	24.7	23.4
	55.4	26.2	3677	1.24	47079	PR082025. - M - - - 22. A	180	24.2	22.9
	85.0	17.1	2397	4.06	30698	PR122018. - M - - - 22. A	180	26.0	24.6
	65.9	22.0	3090	2.33	39571	PR122022. - M - - - 22. A	180	25.2	23.9
	55.4	26.2	3677	1.65	47079	PR122025. - M - - - 22. A	180	24.7	23.5
	95.7	15.1	2129	6.05	27260	PR162016. - M - - - 22. A	180	48.1	35.7
	76.7	18.9	2656	4.86	34002	PR162020. - M - - - 22. A	180	46.9	34.7
	55.0	26.4	3709	2.16	47485	PR162025. - M - - - 22. A	180	45.1	33.4
	25.5	57.0	8006	2.92	80000	PR253056. - M - - - 22. A	180	-	23.9
	21.3	68. 2	9590	2.43	80000	PR253063. - M - - - 22. A	180	-	23.7
	19.6	74.0	10408	1.70	80000	PR253071. - M - - - 22. A	180	-	23.6
	16.5	88.0	12362	1.89	80000	PR253090. - M - - - 22. A	180	-	23.4
	13.9	104.6	14708	1.59	80000	PR2530100 - M - - - 22. A	180	-	23.2
	12.7	114.3	16071	1.10	80000	PR2530112 - M - - - 22. A	180	-	23.1
	10.7	136.0	19120	0.92	80000	PR2530140 - M - - - 22. A	180	-	23.0
	8.9	163.5	22981	0.58	80000	PR2530160 - M - - - 22. A	180	-	22.8
	22.9	63.2	8886	4.33	110000	PR403063. - M - - - 22. A	180	-	28.5
	18.4	78.9	11084	3.47	110000	PR403071. - M - - - 22. A	180	-	28.3
	18.1	80. 2	11271	2.53	110000	PR403080. - M - - - 22. A	180	-	28.2
	14.5	100.0	14059	2.03	110000	PR4030100 - M - - - 22. A	180	-	28.0
	13.2	110.1	15479	2.49	110000	PR4030112 - M - - - 22. A	180	-	27.8
	12.3	117.4	16502	1.45	110000	PR4030125 - M - - - 22. A	180	-	27.7
	10.4	139.7	19634	1.45	110000	PR4030140 - M - - - 22. A	180	-	27.5
	8.8	164.0	23046	1.04	110000	PR4030160 - M - - - 22. A	180	-	27.3
	6.3	230.3	32705	2.01	240000	PR6540225 -.M - - - 22. A	180	-	29.4
	5.3	275.9	39176	1.77	240000	PR6540280 - M - - - 22. A	180	-	29.2
	4.5	320.1	45448	1.39	240000	PR6540315 - M - - - 22. A	180	-	29.1
	4.1	355.6	50501	1.48	240000	PR6540360 - M - - - 22. A	180	-	29.0
	3.6	401.2	56970	1.34	240000	PR6540400 - M - - - 22. A	180	-	28.8
	3.3	443.6	62990	1.22	240000	PR6540450 - M - - - 22. A	180	-	28.8
	3.0	490.9	69701	0.93	240000	PR6540500 - M - - - 22. A	180	-	28.7
	2.7	527.8	74942	1.04	240000	PR6540560 - M - - - 22. A	180	-	28.6
	2.4	612.3	86939	0.76	240000	PR6540630 - M - - - 22. A	180	-	28.5

AGNEE Transmissions
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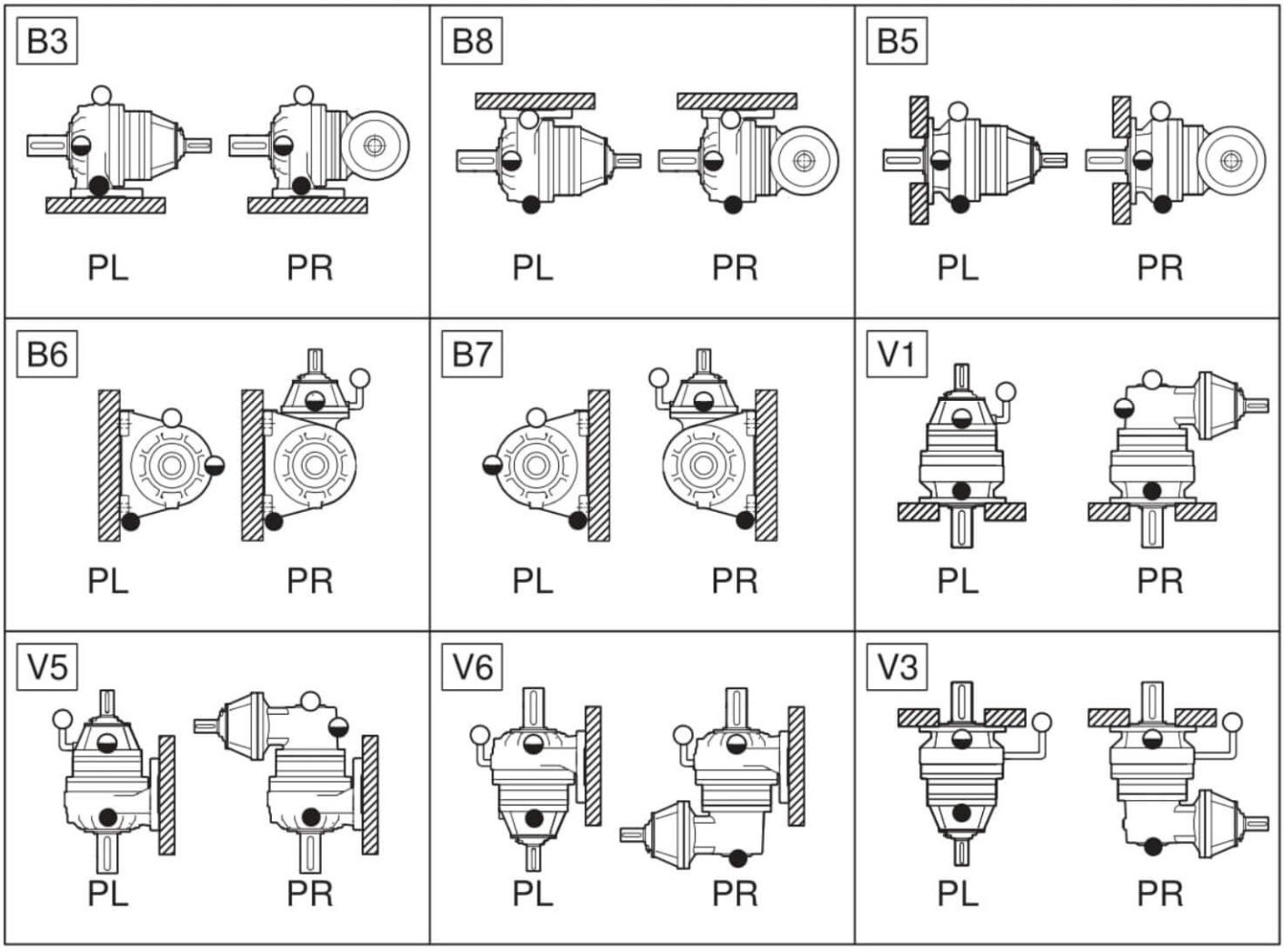
LUBRICATION

1. Check that the ventilator is positioned correctly for the intended mounting position.

2. Gear units are supplied without lubricant and must be filed via the ventilator position with the appropriate lubricant until oil escapes through the level plug hole.
   - Please refer to the lubricant quantity table for approximate lubricant quantity
   - Refer to the unit nameplate for the type and grade of lubricant.
   - Refer the table of approved lubricants.

3. Maintenance : Oil levels should be checked and maintained by filling via the ventilator position until oil escapes through the level plug hole.

MOUNTING POSITIONS AND LUBRICATION FILL LEVEL



AGNEE Transmissions
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LUBRICATION

Lubricants Quantities (Litres) PL UNITS

	PL0110	PL0120	PL0130	PL0140	PL0210	PL0220	PL0230	PL0240	PL0310	PL0320	PL0330	PL0340	PL0510	PL0520
B3	1.4	1.6	1.8	2.0	1.4	1.6	1.8	2.0	3.6	3.5	3.7	3.9	3.6	3.5
B5	0.8	1.0	1.2	1.4	0.8	1.0	1.2	1.4	2.0	1.9	2.1	2.3	2.0	1.9
B6	1.2	1.4	1.6	1.8	1.2	1.4	1.6	1.8	2.9	2.8	3.0	3.2	2.9	2.8
B7	1.2	1.4	1.6	1.8	1.2	1.4	1.6	1.8	2.9	2.8	3.0	3.2	2.9	2.8
B8	1.9	1.1	1.6	1.5	0.9	1.1	1.3	1.5	2.2	2.0	2.2	2.4	2.1	2.0
V1	1.6	2.0	1.3	2.8	1.6	2.0	2.4	2.8	4.1	3.8	4.2	4.6	4.0	3.8
V3	1.6	2.0	2.4	2.8	1.6	2.0	2.4	2.8	4.1	3.8	4.2	4.6	4.0	3.8
V5	2.4	2.8	2.4	3.6	2.4	2.8	3.2	3.6	5.9	5.7	6.0	6.4	5.9	5.6
V6	2.4	2.8	3.2	3.6	2.4	2.8	3.2	3.6	5.9	5.7	6.0	6.4	5.9	5.6

	PL0530	PL0540	PL0810	PL0820	PL0830	PL0840	PL1210	PL1220	PL1230	PL1240	PL1610	PL1620	PL1630	PL1640
B3	3.7	3.9	6.7	6.9	6.8	7.0	6.7	7.0	6.9	7.1	9.87	9.88	9.81	9.95
B5	2.1	2.3	3.3	3.6	3.5	3.7	3.4	3.6	3.5	3.7	4.98	4.99	4.92	5.05
B6	3.0	3.2	5.3	5.6	5.5	5.7	5.4	5.6	5.5	5.7	8.13	8.14	8.07	8.20
B7	3.0	3.2	54.3	5.6	5.5	5.7	5.4	5.6	5.5	5.7	8.13	8.14	8.07	8.20
B8	2.2	2.4	3.7	3.9	3.8	4.0	3.7	4.0	3.9	4.1	6.38	6.39	6.32	6.46
V1	4.2	4.6	6.6	7.2	7.0	7.4	6.7	7.2	7.0	7.4	9.95	9.96	9.83	10.11
V3	4.2	4.6	6.6	7.2	7.0	7.4	6.7	7.2	7.0	7.4	9.95	9.96	9.83	10.11
V5	6.0	6.4	10.7	11.2	11.0	11.4	10.8	11.3	11.1	11.5	16.25	16.26	16.13	16.41
V6	6.0	6.4	10.7	11.2	11.0	11.4	10.8	11.3	11.1	11.5	16.25	16.26	16.13	16.41

	PL2510	PL2520	PL2530	PL2540	PL4010	PL4020	PL4030	PL4040	PL6510	PL6520	PL6530	PL6540
B3	4.31	4.37	4.53	4.54	6.85	6.88	6.95	6.96	10.52	10.55	11.03	11.17
B5	4.31	4.37	4.53	4.54	6.85	6.88	6.95	6.96	10.52	10.55	11.03	11.17
B6	4.31	4.37	4.53	4.54	6.85	6.88	6.95	6.96	10.52	10.55	11.03	11.17
B7	4.31	4.37	4.53	4.54	6.85	6.88	6.95	6.96	10.52	10.55	11.03	11.17
B8	4.31	4.37	4.53	4.54	6.85	6.88	6.95	6.96	10.52	10.55	11.03	11.17
V1	8.62	8.75	9.05	9.08	13.70	13.76	13.89	13.90	21.05	21.10	22.07	22.34
V3	8.62	8.75	9.05	9.08	13.70	13.76	13.89	13.90	21.05	21.10	22.07	22.34
V5	8.62	8.75	9.05	9.08	13.70	13.76	13.89	13.90	21.05	21.10	22.07	22.34
V6	8.62	8.75	9.05	9.08	13.70	13.76	13.89	13.90	21.05	21.10	22.07	22.34

Lubricants Quantities (Litres) PR UNITS

	PL0120	PL0130	PL0140	PL0220	PL0230	PL0240	PL0320	PL0330	PL0340	PL0520	PL0530	PL0540	PL0820
B3	1.7	1.9	2.1	1.7	1.9	2.1	3.9	3.8	4.0	3.9	3.8	4.0	7.7
B5	1.1	1.3	1.5	1.1	1.3	1.5	2.3	2.2	2.4	2.3	2.2	2.4	4.3
B6	1.5	1.7	1.9	1.5	1.7	1.9	3.2	3.1	3.3	3.2	3.1	3.3	6.3
B7	1.5	1.7	1.9	1.5	1.7	1.9	3.2	3.1	3.3	3.2	3.1	3.3	6.3
B8	1.2	1.4	1.6	1.2	1.4	1.6	2.5	2.3	2.5	2.4	2.3	2.5	4.7
V1	1.9	2.3	2.7	1.9	2.3	2.7	4.4	4.1	4.5	4.3	4.1	4.5	7.6
V3	1.9	2.3	2.7	1.9	2.3	2.7	4.4	4.1	4.5	4.3	4.1	4.5	7.6
V5	2.7	3.1	3.5	2.7	3.1	3.5	6.2	6.0	6.3	6.2	5.9	6.3	11.7
V6	2.7	3.1	3.5	2.7	3.1	3.5	6.2	6.0	6.3	6.2	5.9	6.3	11.7

	PL0830	PL0840	PL1220	PL1230	PL1240	PL1620	PL1630	PL1640	PL2530	PL2540	PL4030	PL4040	PL6540
B3	7.2	7.1	7.7	7.3	7.2	11.6	10.2	10.1	6.07	4.83	8.58	7.25	11.3
B5	3.9	3.8	4.4	3.9	3.8	6.68	5.29	5.22	6.07	4.83	8.58	7.25	11.3
B6	5.9	5.8	6.4	5.9	5.8	9.83	8.44	8.37	6.07	4.83	8.58	7.25	11.3
B7	5.9	5.0	6.4	5.9	5.8	9.83	8.44	8.37	6.07	4.83	8.58	7.25	11.3
B8	4.2	4.1	4.7	4.3	4.2	8.08	6.69	6.62	6.07	4.83	8.58	7.25	11.3
V1	7.5	7.3	7.7	7.5	7.3	11.7	10.3	10.1	10.5	9.35	15.5	14.2	22.4
V3	7.5	7.3	7.7	7.5	7.3	11.7	10.3	10.1	10.5	9.35	15.5	14.2	22.4
V5	11.5	11.3	11.8	11.6	11.4	18.0	16.6	16.4	10.5	9.35	15.5	14.2	22.4
V6	11.5	11.3	11.8	11.6	11.4	18.0	16.6	16.4	10.5	9.35	15.5	14.2	22.4

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LUBRICATION

Approved Lubricants

Approved Lubricants Type E ISO: CLP-CC - Mineral oil's containing industrial EP additives

Supplier	Lubricant Type	4E	5E	6E
		Ambient Temperature Range		
		-5 to 20°C	10 to 40°C	30 to 50°C
BP Oil International Limited	Energol GR-XF	150 (-19)	220 (-16)	320 (-13)
	Energol GR-XP	150 (-19)	220 (-15)	320 (-10)
Caltex	Meropa	150 (-4)	220 (-4)	320 (-4)
Castrol International	Alpha SP	150 (-16)	220 (-16)	320 (-16)
Esso/Exxon	Spartan EP	150 (-19)	220 (-12)	320 (-12)
Fuchs Lubricants	Renolin CLP	150 (-17)	220 (-16)	320 (-14)
Kluber Lubrication	Kluberoil GEM1	150 (-5)	220 (-5)	320 (-5)
Kuwait Petroleum International	Q8 Goya	150 (-22)	220 (-16)	320 (-13)
Mobil Oil Company Limited	Mobil gear 600 series	629 (-19)	630 (-13)	632 (-13)
	Mobil gear XMP	150 (-22)	220 (-19)	320 (-13)
Optimal Olwerke GmbH	Optigear BM	150 (-13)	220 (-11)	320 (-10)
Petro-Canada	Ultima EP	150 (-28)	220 (-22)	320 (-16)
Rocol	Saphire Hi-Torque	150 (-13)	220 (-13)	320 (-13)
Shell Oils	Omala	150 (-4)	220 (-4)	320 (-4)
	Omala F	150 (-16)	220 (-13)	320 (-10)
Texaco Limited	Meropa	150 (-19)	220 (-16)	320 (-16)
	Carter WM	150 (-19)	220 (-19)	320 (-16)
Total	Carter EP	150 (-7)	220 (-7)	320 (-7)
Tribol	Tribol 1100	150 (-22)	220 (-20)	320 (-18)

Numbers in brackets indicate the minimum pour point temperature of the specified oil (in °C)
The gear unit must not be run below this temparature.

Approved Lubricants

Approved Lubricants Type E ISO: CLP-CC - Mineral oil's containing industrial EP additives

Supplier	Lubricant Type	4E	5E	6E
		Ambient Temperature Range		
		-30 to 20°C	-10 to 40°C	30 to 50°C
BP Oil International Limited	Enersyn EPX	-	-	320 (-28)
Caltex	Pinnacle EP	150 (-45)	220 (-43)	320 (-43)
Carl Bechem GmbH	Berusynth GP	150 (-42)	220 (-38)	320 (-35)
Castrol International	Alphasyn EP	150 (-43)	220 (-37)	320 (-31)
	Alphasyn T	150 (-31)	220 (-31)	320 (-28)
Esso/Exxon	Spartan Synthetic EP	150 (-49)	220 (-46)	320 (-43)
Fuchs Lubricants	Renolin Unisyn CLP	150 (-40)	220 (-37)	320 (-34)
Kluber Lubrication	Klubersynth GEM4	150 (-35)	220 (-30)	320 (-25)
Kuwait Petroleum International	Q8 El Greco	150 (-28)	220 (-22)	320 (-19)
Mobil Oil Company Limited	Bobilgear SHC	150 (-43)	220 (-40)	320 (-37)
Optimal Olwerke GmbH	Optigera Synthetic A	-	220 (-31)	320 (-31)
Petro-Canada	Super Gear Fluid	150 (-37)	220 (-37)	320 (-37)
Shell Oils	Omala HD	150 (-49)	220 (-43)	320 (-40)
Texaco Limited	Pinnacle EP	150 (-45)	220 (-43)	320 (-43)
Total	Carter EP/HT	150 (-37)	220 (-34)	320 (-31)
Tribol GmbH	Tribol 1510	150 (-41)	220 (-36)	320 (-33)

Numbers in brackets indicate the minimum pour point temperature of the specified oil (in °C)
The gear unit must not be run below this temparature.

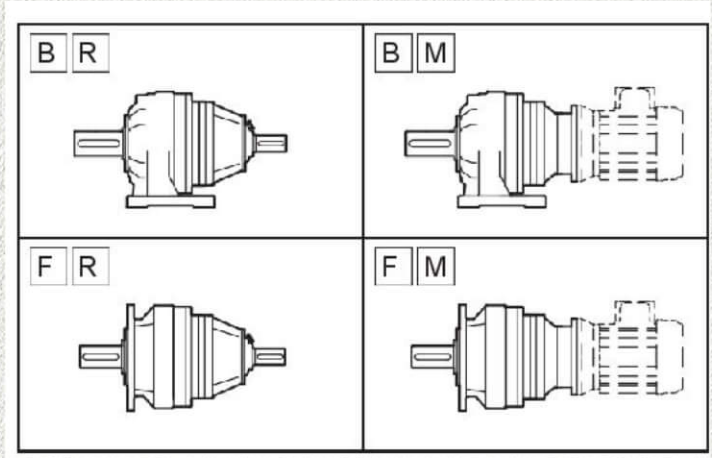
Approved Bearing Greases

NLGI grade 2 grease's, suitable for operating in ambient temperature range of -20°C to 50°C
For use outside this range consult our Application Engineers

Supplier	Lubricant Range
BP Oil International Limited	Energrease LS-EP
Caltex	Multifak EP
Castrol International	LMX Grease
Fuchs Lubricants	Renolit EP
Kluber Lubrication	Kluberlub BE 41-542
Mobil Oil Company Limited	Mobilgrease XHP
Omega Manufacturing Division	Omega 85
Optimol Olwerke GmbH	Longtime HD
Shell Oils	Albida RL
	Alvania EP B
Texaco Limited	Multifak All Purpose EP

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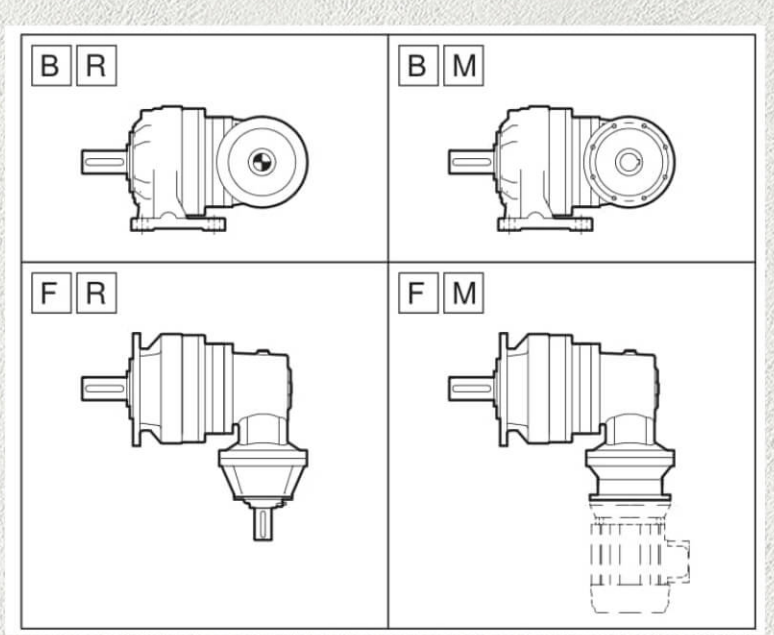


Weight (kg) PR Units

	BR	FR	63		71		80		90		100/112		132		160		180		200		225	
			BM	FM	BM	FM	BM	FM	BM	FM	BM	FM	BM	FM	BM	FM	BM	FM	BM	FM	BM	FM
PL0110	30	27	28	25	28	25	30	27	30	27	31	27	32	29	-	-	-	-	-	-	-	-
PL0120	36	33	34	31	35	31	36	33	36	33	37	34	38	35	-	-	-	-	-	-	-	-
PL0130	42	39	40	37	41	38	42	39	42	39	43	40	44	41	-	-	-	-	-	-	-	-
PL0140	48	45	46	43	47	44	48	45	48	45	49	46	50	47	-	-	-	-	-	-	-	-
PL0210	32	29	30	27	31	28	32	29	32	29	33	30	34	31	-	-	-	-	-	-	-	-
PL0220	38	35	36	33	37	34	38	35	38	35	39	36	41	37	-	-	-	-	-	-	-	-
PL0230	45	42	43	40	43	40	45	42	45	42	46	42	47	44	-	-	-	-	-	-	-	-
PL0240	51	48	49	46	50	46	51	48	51	48	52	49	53	50	-	-	-	-	-	-	-	-
PL0310	65	58	-	-	-	-	-	-	-	-	-	-	64	57	67	61	67	61	-	-	-	-
PL0320	65	59	64	57	64	58	65	59	65	59	66	60	68	61	-	-	-	-	-	-	-	-
PL0330	72	66	70	64	70	64	72	66	72	66	73	66	74	68	-	-	-	-	-	-	-	-
PL0340	78	72	76	70	77	70	78	72	78	72	79	73	80	74	-	-	-	-	-	-	-	-
PL0510	69	63	-	-	-	-	-	-	-	-	-	-	68	62	72	66	71	65	-	-	-	-
PL0520	74	68	72	66	73	66	74	68	74	68	75	69	76	70	-	-	-	-	-	-	-	-
PL0530	80	74	78	72	79	73	80	74	80	74	81	75	82	76	-	-	-	-	-	-	-	-
PL0540	86	80	84	78	85	79	86	80	86	80	87	81	89	82	-	-	-	-	-	-	-	-
PL0810	111	100	-	-	-	-	-	-	-	-	-	-	-	-	115	104	115	104	117	106	-	-
PL0820	117	106	-	-	-	-	-	-	-	-	-	-	116	105	119	108	119	108	-	-	-	-
PL0830	118	107	116	105	116	106	118	107	118	107	119	107	120	109	-	-	-	-	-	-	-	-
PL0840	124	113	122	111	123	111	124	113	124	113	125	114	126	115	-	-	-	-	-	-	-	-
PL1210	118	107	-	-	-	-	-	-	-	-	-	-	-	-	123	112	123	111	125	113	-	-
PL1220	129	118	-	-	-	-	-	-	-	-	-	-	128	117	132	120	131	120	-	-	-	-
PL1230	134	123	132	121	133	121	134	123	134	123	135	124	136	125	-	-	-	-	-	-	-	-
PL1240	140	129	138	127	139	127	140	129	140	129	141	130	142	131	-	-	-	-	-	-	-	-
PL1610	199	175	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	189	165	191	168
PL1620	195	171	-	-	-	-	-	-	-	-	-	-	194	170	197	174	197	173	-	-	-	-
PL1630	199	176	197	174	197	174	199	176	199	176	200	177	201	178	-	-	-	-	-	-	-	-
PL1640	205	182	203	180	204	181	205	182	205	178	206	183	208	184	-	-	-	-	-	-	-	-
PL2510	261	222	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	240	200	242	203
PL2520	261	222	-	-	-	-	-	-	-	-	-	-	-	-	266	226	265	226	267	228	-	-
PL2530	267	228	-	-	-	-	-	-	-	-	-	-	266	227	270	231	269	230	-	-	-	-
PL2540	269	230	267	228	268	229	269	230	269	230	270	231	272	232	-	-	-	-	-	-	-	-
PL4020	372	335	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	362	325	365	304
PL4030	368	331	-	-	-	-	-	-	-	-	-	-	367	330	371	333	371	333	-	-	-	-
PL4040	373	335	371	334	371	334	373	336	373	374	374	336	375	338	-	-	-	-	-	-	-	-
PL6520	627	553	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	606	532	609	534
PL6530	627	553	-	-	-	-	-	-	-	-	-	-	-	-	632	557	632	557	634	-	-	-
Pl6540	634	559	-	-	-	-	-	-	-	-	-	-	633	558	636	562	636	561	-	-	-	-

AGNEE Transmissions
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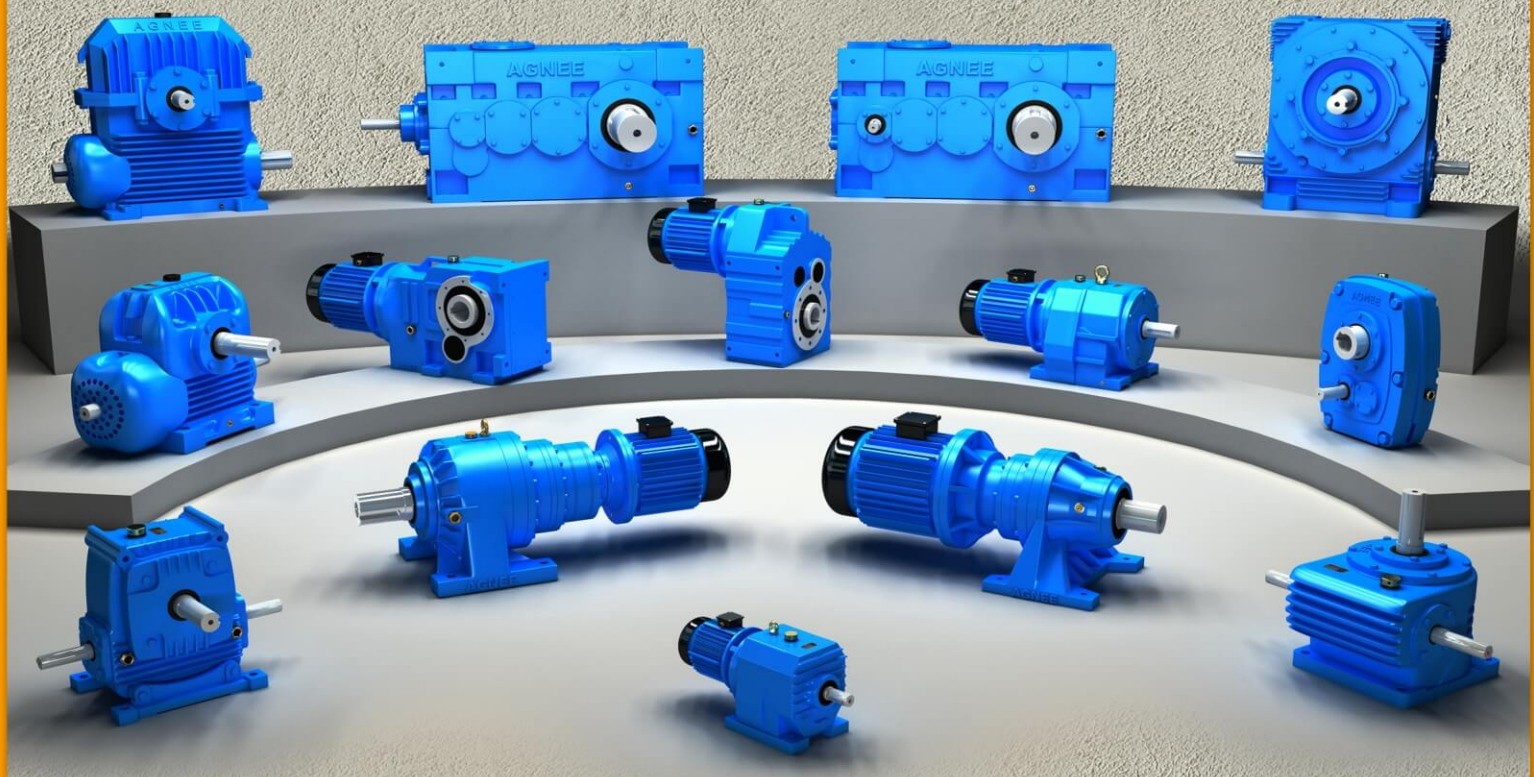
Weight (kg) PR Units

	BR	FR	63		71		80		90		100/112		132		160		180	
			BR	FR	BR	FR	BR	FR	BR	FR	BR	FR	BR	FR	BR	FR	BR	FR
PR0120	49	52	47	50	47	50	49	52	49	52	50	53	51	54	-	-	-	-
PR0130	55	39	53	37	53	37	55	39	55	39	56	40	57	41	-	-	-	-
PR0140	61	45	59	43	59	43	61	45	61	45	62	46	63	47	-	-	-	-
PR0220	51	54	49	52	49	52	51	54	51	54	52	55	53	56	-	-	-	-
PR0230	57	60	55	58	55	58	57	60	57	60	58	61	59	62	-	-	-	-
PR0240	64	67	62	65	62	65	64	67	64	67	65	68	66	69	-	-	-	-
PR0320	95	101	93	99	93	99	95	101	95	101	96	102	97	103	-	-	-	-
PR0330	84	91	82	89	82	89	84	91	84	91	85	92	86	93	-	-	-	-
PR0340	88	94	86	92	86	92	88	94	88	94	89	95	90	96	-	-	-	-
PR0520	99	105	97	103	97	103	99	105	99	105	100	106	101	107	-	-	-	-
PR0530	93	99	91	97	91	97	93	99	93	99	94	100	95	101	-	-	-	-
PR0540	99	105	97	103	97	103	99	105	99	105	100	106	101	107	-	-	-	-
PR0820	171	182	165	176	166	177	167	178	167	178	168	179	170	181	173	184	173	184
PR0830	147	158	145	156	145	156	147	158	147	158	148	159	149	160	-	-	-	-
PR0840	137	148	135	146	135	146	137	148	137	148	138	149	139	150	-	-	-	-
PR1220	178	189	172	183	173	184	174	185	174	185	175	186	177	188	180	191	180	191
PR1230	159	171	157	169	157	169	159	171	159	171	160	172	161	173	-	-	-	-
PR1240	153	164	151	162	151	162	153	164	153	164	154	165	155	166	-	-	-	-
PR1620	282	306	-	-	-	-	-	-	-	-	-	-	281	305	284	308	284	308
PR1630	225	249	223	247	223	247	225	249	225	249	226	250	227	251	-	-	-	-
PR1640	218	241	216	239	216	239	218	241	218	241	219	242	220	243	-	-	-	-
PR2530	321	360	-	-	-	-	-	-	-	-	-	-	320	359	323	362	323	362
PR2540	297	336	295	334	295	334	297	336	297	336	298	337	299	338	-	-	-	-
PR4030	451	488	-	-	-	-	-	-	-	-	-	-	450	487	453	490	453	490
PR4040	403	441	401	439	401	439	403	441	403	441	404	442	405	443	-	-	-	-
PR6540	717	792	-	-	-	-	-	-	-	-	-	-	716	791	719	794	719	794

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