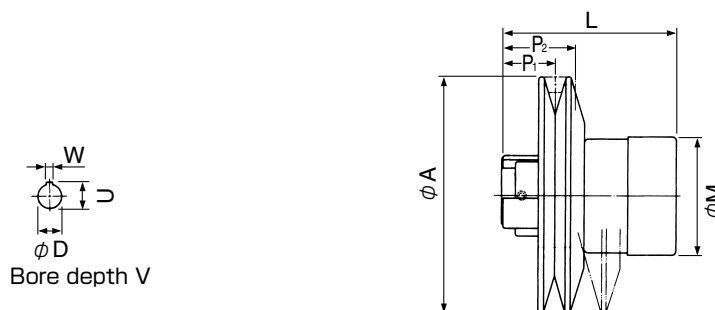


PL - Datasheet

Specifications

| Model | Motor in use [kW] (4P) | Speed change ratio | Belt | Transmission capacity [kW] | | | Mass [kg] |
|------------|---------------------------|--------------------|------|----------------------------|--------------------|-----------|-----------|
| | | | | High speed | Intermediate speed | Low speed | |
| PL-116-11 | 0.2 | 1 : 2.3 | M | 0.5 | 0.3 | 0.2 | 2.0 |
| PL-140-14N | 0.4 | 1 : 2 | A | 2.1 | 1.4 | 0.6 | 2.7 |
| PL-170-19N | 0.75 | 1 : 2.1 | B | 3.6 | 2.4 | 1 | 5.5 |
| PL-210-24N | 1.5 | 1 : 2.4 | B | 5.2 | 3.1 | 1.5 | 7.8 |

Dimensions



| Model | A | P ₁ | P ₂ | L | M | D | W | U | V | Unit [mm] | | |
|------------|-----|----------------|----------------|-----|----|----|---|------|----|---------------------|---------------------|-------------------|
| | | | | | | | | | | Max. pitch diameter | Min. pitch diameter | Movement distance |
| PL-116-11 | 116 | 24 | 33.5 | 90 | 56 | 11 | — | — | 40 | 111 | 48 | 49 |
| PL-140-14N | 140 | 28 | 38 | 97 | 84 | 14 | 5 | 16 | 40 | 131 | 65 | 52 |
| PL-170-19N | 170 | 38.5 | 52 | 126 | 84 | 19 | 6 | 21.5 | 50 | 159 | 74 | 67 |
| PL-210-24N | 212 | 41 | 59 | 148 | 95 | 24 | 8 | 27 | 60 | 201 | 83 | 93 |

• Movement distance refers to a distance to move the motor for changing speed.

How to Place an Order

PL-116-11
 Size Bore diameter