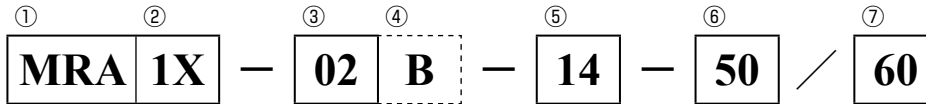


PPI/PPO Series

Optional Parts Product Code

Product Code

- This code is a combination of a drive unit and MYDEX.
- No need to describe ③ - ⑤ if a reducer is only used. (e.g. RA2Y-50/60)



① Combination of the Drive Unit

Code	Description	Description of Code
MRA	Reducer with Motor	M → Motor
MCRA		C → Coupling
RA	Reducer only	RA → Reducer(MA series)

- Standard reducers are hollow shaft specs.
- MR reducers are only MA series.

② Mounting Position

Mounting position (The drive unit mounted on MYDEX from an anterior view)			
1X	2X	3X	4X
5X	6X	7X	8X
1Y	2Y	3Y	4Y
5Y	6Y	7Y	8Y

- For mounting positions of the drive units, please refer to the left figures.
- Since MA series have different appearance dimensions of perpendicular or parallel input shafts in mounting positions, please confirm its dimensions.

③ Motor Capacity

Code	Motor Capacity
01	Three-phase 0.1kw
02	Three-phase 0.2kW
04	Three-phase 0.4kW
07	Three-phase 0.75kW
15	Three-phase 1.5kW
22	Three-phase 2.2kW
37	Three-phase 3.7kW
55	Three-phase 5.5kW

Specs

Type of Protection: Interior type, Totally-enclosed-fan-cooled type
 Voltage: 200 / 200 / 220V
 Frequency: 50 / 60 / 60Hz
 Number of Poles: 4P
 Rating: Constant
 Heat-resistant Class: E (0.4 - 3.7kW)
 B (5.5kW)

● Please consult us if you would like to specify a maker or specs of a motor.

④ With or Without Brake

Blank	Without brake
B	With Brake

Specs

Brake Type: DC spring control system with a manual release handle
 Brake Torque: Over 150%

⑤ Mounting Coupling Size Between Motor and Reducer

MRA	MCRA
Blank	14
	19
	24
	28
	38
	42

⑥ Center Distances of Reducer (Size)

MA series		
32	63	125
40	80	140
50	100	160

⑦ Reduction Ratio

Code	Reduction Ratio
10	1/10
15 [*]	1/15
20	1/20
25 [*]	1/25
30	1/30
40	1/40
50	1/50
60	1/60

Reduction ratio for standard specifications

※ There are no 1/15 and 1/25 in size 32 and 40.