

NOMENCLATURE & MOUNTING POSITIONS

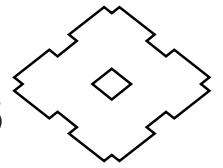
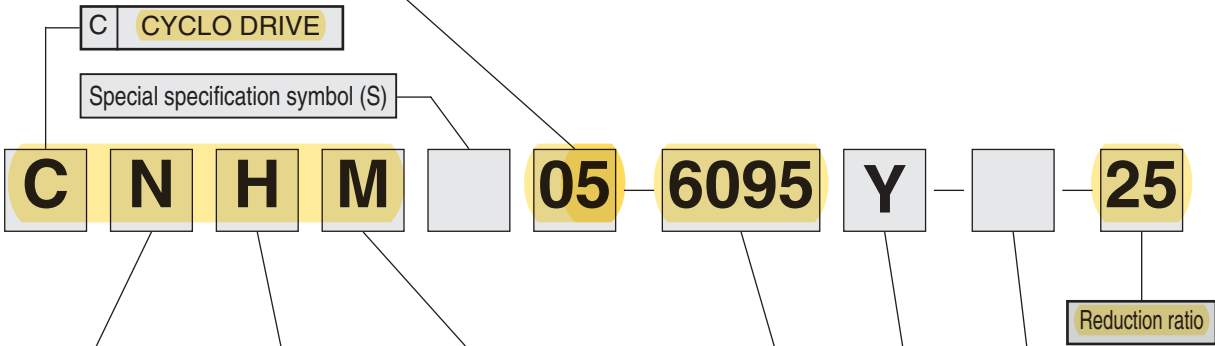


Table A-3. Motor Capacity Symbol

4	Capacity Symbol	01	02	03	05	08	1	1H	2	3	4	5	8	10	15	20	25	30	40	50	60	75	100
	HP (kW)	1/8 (0.1)	1/4 (0.2)	1/3 (0.25)	1/2 (0.4)	3/4 (0.55)	1 (0.75)	1.5 (1.1)	2 (1.5)	3 (2.2)	4 (3.0)	5 (3.7)	7.5 (5.5)	10 (7.5)	15 (11)	20 (15)	25 (18.5)	30 (22)	40 (30)	50 (37)	60 (45)	75 (55)	100 (75)
6	Capacity Symbol	206	256	306	406	506	606	756	1006	1256	1506	1756											
	HP (kW)	20 (15)	25 (18.5)	30 (22)	40 (30)	50 (37)	60 (45)	75 (55)	100 (75)	125 (90)	150 (110)	175 (132)											



Slow Speed Shaft Direction	Mounting Style	Type of Input
H (Horizontal, slow speed shaft level)	H (Foot)	M (Gearmotors)
V (Vertical, slow speed shaft down)	V (V Flange)	JM (With adaptor)
N (Maintenance-free Universal direction)	F (Flange)	

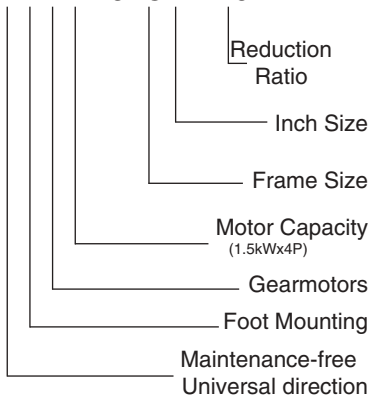
● For examples of nomenclature and mounting positions, please refer to pages 10-12 in the front of this catalog.

Shaft Spec.	Symbol
Metric JIS	No symbol
Inch Size	Y
AGMA I	YA
AGMA II	YB
AGMA III	YC
Metric DIN	G

Cyclo Reducer Frame Size
Refer to Gearmotor Selection Tables

Example 1

CNHM2 – 6115Y – 29



Example 2

CVVM20 – 6225DB – 165

