

Bayside Gearheads & NEMA Motors

Mounting Kit Selection Chart

Motor Model	Gearhead Configuration	Bayside Part Number	Mounting Kit Part Number	Adapter Length (mm)
NEMA 23	In-Line	NE23	MM23-000	0.0
		PS60	MT60-XXX-005	35.4
		PX23/PX60	MX60-XXX-005	42.0
	Right Angle	NR23	MM23-000	0.0
		RS60	MZ60-XXX-005	42.0
NEMA 34 (3/8" Shaft)	In-Line	NE34	MM34-000	0.0
		PS90	MT90-XXX-006	35.0
		PX34/PX90	MX90-XXX-006	42.0
	Right Angle	NR34	MM34-000	0.0
		RS90	MZ90-XXX-002	42.0
		RB90/RD90/RT90	MD90-XXX-006	22.0
NEMA 34 (1/2" Shaft)	In-Line	NE34	MM34-016	0.0
		PS90	MT90-XXX-005	35.0
		PX34/PX90	MX90-XXX-005	42.0
	Right Angle	NR34	MM34-016	0.0
		RS90	MZ90-XXX-005	42.0
		RB90/RD90/RT90	MD90-XXX-002	24.5
NEMA 42	In-Line	NE42	MM42-000	0.0
		PS115	MT115-XXX-001	40.9
		PX42/PX115	MX115-XXX-001	43.0
	Right Angle	NR42	MM42-000	0.0
		RS115	MZ115-XXX-011	42.0
		RB115/RD115/RT115	MD115-XXX-001	25.5
NEMA 56	In-Line	PS142	MT142-XXX-040	63.0
	Right Angle	RS142	MZ142-XXX-XXX	TBD
		RB142/RD142/RT142	MD142-XXX-XXX	TBD

Note: Gearhead/motor combinations are based on physical dimensions only. For high torque applications, a larger frame size gearhead might be required. Please contact an Application Engineer for assistance.

Note: To order, specify gearhead part number and mounting kit part number. See catalog for details.

Gearhead Part Number

EXAMPLE: PS60 - 010 - LB

NE Frame Gearhead Optional low-backlash
 NR Size Ratio
 PS
 PX
 RS
 RB
 RD
 RT

Mounting Kit Part Number

EXAMPLE: MT115 - XXX - 001

MM - NEMA Frame Gearhead Mounting
 MT - Stealth PS Size Ratio Kit
 MX - Stealth PX Identifier
 MZ - Stealth RS
 MD - Stealth MultiDrive