

# Bayside Gearheads & Indramat Motors

## Mounting Kit Selection Chart

Motor Model	Gearhead Configuration	Bayside Part Number	Mounting Kit Part Number	Adapter Length (mm)
<b><u>MDD SERIES</u></b>				
MDD021	In-Line	PS40	MT40-XXX-XXX	TBD
		PX60	MX60-XXX-XXX	TBD
		RS60	MZ60-XXX-004	42.0
MDD025	Right Angle	PS60	MT60-XXX-003	34.3
		PX60	MX60-XXX-003	42.0
		RS60	MZ60-XXX-003	42.0
MDD041	In-Line	PS90	MT90-XXX-089	36.0
		PX90	MX90-XXX-089	42.0
	Right Angle	RS90	MZ90-XXX-089	42.0
		RB90,RD90,RT90	MD90-XXX-XXX	TBD
MDD065	In-Line	PS115	MT115-XXX-052	43.2
		PX115	MX115-XXX-052	43.0
	Right Angle	RS115	MZ115-XXX-002	42.2
		RB115,RD115,RT115	MD115-XXX-XXX	TBD
MDD071	In-Line	PS115	MT115-XXX-006	41.0
		PX115	MX115-XXX-006	43.0
	Right Angle	RS115	MZ115-XXX-006	42.2
		RB115,RD115,RT115	MD115-XXX-006	26.5
MDD090,MDD093	In-Line	PS142	MT142-XXX-003	57.0
		RS142	MZ142-XXX-003	64.0
		RB142,RD142,RT142	MD142-XXX-003	36.8
MDD112,MDD115	Right Angle	PS180	MT180-XXX-011	67.5
		RS180	MZ180-XXX-011	80.0
		RB180,RD180,RT180	MD180-XXX-011	37.0
<b><u>MKD SERIES</u></b>				
MKD025	In-Line	PS60	MT60-XXX-003	34.3
		PX60	MX60-XXX-003	42.0
		RS60	MZ60-XXX-003	42.0
MKD041	Right Angle	PS90	MT90-XXX-089	36.0
		PX90	MX90-XXX-089	42.0
	In-Line	RS90	MZ90-XXX-089	42.0
		RB90,RD90,RT90	MD90-XXX-XXX	TBD
MKD071	Right Angle	PS115	MT115-XXX-006	41.0
		PX115	MX115-XXX-006	43.0
	In-Line	RS115	MZ115-XXX-006	42.2
		RB115,RD115,RT115	MD115-XXX-006	26.5
MKD090	Right Angle	PS142	MT142-XXX-003	57.0
		RS142	MZ142-XXX-003	64.0
		RB142,RD142,RT142	MD142-XXX-003	36.8
MKD112	Right Angle	PS180	MT180-XXX-011	67.5
		RS180	MZ180-XXX-011	80.0
		RB180,RD180,RT180	MD180-XXX-011	37.0

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.

Motor Model	Gearhead Configuration	Bayside Part Number	Mounting Kit Part Number	Adapter Length (mm)
<b>MHD SERIES</b>				
MHD041	In-Line	PS90	MT90-XXX-089	36.0
		PX90	MX90-XXX-089	42.0
	Right Angle	RS90	MZ90-XXX-089	42.0
		RB90,RD90,RT90	MD90-XXX-XXX	TBD
MHD071	In-Line	PS115	MT115-XXX-006	41.0
		PX115	MX115-XXX-006	43.0
	Right Angle	RS115	MZ115-XXX-006	42.2
		RB115,RD115,RT115	MD115-XXX-006	26.5
MHD090	In-Line	PS142	MT142-XXX-003	57.0
	Right Angle	RS142	MZ142-XXX-003	64.0
		RB142,RD142,RT142	MD142-XXX-003	36.8
MHD093	In-Line	PS142	MT142-XXX-XXX	TBD
	Right Angle	RS142	MZ142-XXX-XXX	TBD
		RB142,RD142,RT142	MD142-XXX-027	40.8
MHD112	In-Line	PS180	MT180-XXX-011	67.5
	Right Angle	RS180	MZ180-XXX-011	80.0
		RB180,RD180,RT180	MD180-XXX-011	37.0
MHD115	In-Line	PS180	MT180-XXX-096	108.5
	Right Angle	RS180	MZ180-XXX-XXX	TBD
		RB180,RD180,RT180	MD180-XXX-XXX	TBD

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

#### Gearhead Part Number

EXAMPLE: PS60 - 010 - LB

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

#### Mounting Kit Part Number

EXAMPLE: MT115 - XXX - 006

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

## Sales and Technical Support

Call 1-800-305-4555 for Application Engineering or contact your local Bayside Sales Office:

### Cleveland

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