

RediMount reference table for Kollmorgen AKM Series Servo motors.

AKM Motor	Micron RediMount	"AD" length in. (mm)
AKM1xx - Ax	RM060-130	1.38 (35.1)
AKM1xx - Bx	RM060-311	1.47 (37.3)
AKM1xx - Cx	RM060-XXX	TBD
AKM2xx - Ax	RM060-6 RM075-6 RM090-6	1.22 (31.0) TBD 2.47 (62.7)
AKM2xx - Bx	RM060-11 RM075-11 RM090-11	1.22 (31.0) TBD 2.47 (62.7)
AKM2xx - Cx	RM060-343 RM075-343 RM090-343	1.22 (31.0) 1.69 (42.9) 1.74 (44.1)
AKM2xx - Dx	RM060-355 RM075-XXX RM090-XXX	1.22 (31.0) TBD TBD
AKM2xx - Ex	RM060-11 RM075-11 RM090-11	1.22 (31.0) TBD 2.47 (62.7)
AKM3xx - Ax	RM060-19 RM075-19 RM090-19 RM100-19	1.22 (31.0) 1.69 (42.9) 1.74 (44.1) 2.32 (58.9)
AKM3xx - Cx	RM060-XXX RM075-XXX RM090-XXX RM100-XXX	TBD TBD TBD TBD
AKM3xx - Gx	RM060-20 RM075-20 RM090-20	1.22 (31.0) 1.69 (42.9) 1.74 (44.1)
AKM4xx - Ax	RM075-40 RM090-40 RM100-40 RM115-40	1.69 (42.9) 1.74 (44.1) 1.72 (43.7) 1.93 (48.9)
AKM4xx - Bx	RM075-307 RM090-307 RM100-307 RM115-307	TBD 2.47 (62.7) TBD 1.93 (48.9)
AKM4xx - Cx	RM075-124 RM090-124 RM100-124 RM115-124	1.69 (42.9) 1.74 (44.1) 1.72 (43.7) 1.93 (48.9)
AKM4xx - Ex	RM075-28 RM090-28 RM100-28 RM115-28	1.69 (42.9) 1.74 (44.1) 1.72 (43.7) 1.93 (48.9)
AKM4xx - Gx	RM075-37 RM090-37 RM100-37 RM115-37	1.69 (42.9) 1.74 (44.1) 1.72 (43.7) 1.93 (48.9)
AKM4xx - Hx	RM075-25 RM090-25 RM100-25 RM115-25	1.69 (42.9) 1.74 (44.1) 1.72 (43.7) 1.93 (48.9)

AKM Motor	Micron RediMount	"AD" length in. (mm)
AKM5xx - Ax	RM115-71 RM142-71	1.93 (48.9) 2.74 (69.6)
AKM5xx - Bx	RM100-72 RM115-72 RM142-72	2.08 (52.8) 2.36 (59.9) 2.74 (69.6)
AKM5xx - Cx	RM100-53 RM115-53 RM142-53	TBD 2.36 (59.9) TBD
AKM5xx - Dx	RM100-XXX RM115-XXX RM142-XXX	TBD TBD TBD
AKM5xx - Gx	RM100-69 RM115-69 RM142-69	1.72 (43.7) 1.93 (48.9) 2.74 (69.6)
AKM5xx - Hx	RM100-52 RM115-52 RM142-52	1.72 (43.7) 2.36 (59.9) 2.74 (69.6)
AKM6xx - Ax	RM142-92 RM180-92 RM220-92	3.21 (81.5) 3.60 (91.4) 2.74 (69.5)
AKM6xx - Gx	RM142-88 RM180-88 RM220-88	3.21 (81.5) 3.60 (91.4) TBD
AKM6xx - Kx	RM142-83 RM180-83 RM220-83	2.74 (69.6) TBD TBD
AKM6xx - Lx	RM142-XXX RM180-XXX RM220-XXX	TBD TBD TBD
AKM7xx - Ax	RM180-114 RM220-114	3.60 (91.4) 2.74 (69.6)
AKM7xx - Gx	RM180-107 RM220-107	3.60 (91.4) 2.74 (69.9)
AKM7xx - Kx	RM180-96 RM220-96	3.60 (91.4) TBD

RM060 is used with NT23, NTP23, NT60, NTR23, DT060, DTR60  
 RM075 is used with VT075, VTR075, VT090, VTR090, UT075, U  
 RM090 is used with NT34, NTP34, NT90, NTR34, DT090, DTR0  
 RM100 is used with VT010, VTR010, VT115, VTR115, UT010, U  
 RM115 is used with NT42, NTP42, NT115, NTR42, DT115, DTR  
 RM142 is used with DT142, DTR142, DTR142S, DTR142H, DTR  
 RM180 is used with VT018, VTR018, UT018, UTR018, ET018  
 RM220 is used with UT022