Stepping System Motors

SureStep® Stepping Motors

SureStep Series Part Numbers – Bipolar Stepping Motors,								
continued								
Bipolar Stepping Motors	Price	Shaft Type	Torque Level	Encoder Mounting	Drawing			
Motors listing continued from previous page								
STP-MTRAC-23044	\$63.00	single	High voltage High torque	not available	PDF			
STP-MTRAC-23044D	\$64.00	dual		optional	PDF			
STP-MTRAC-23055	\$71.00	single		not available	<u>PDF</u>			
STP-MTRAC-23055D	\$72.00	dual		optional	PDF			
STP-MTRAC-23078	\$99.00	single		not available	PDF			
STP-MTRAC-23078D	\$100.00	dual		optional	PDF			
STP-MTRAC-34075	\$265.00	single		not available	PDF			
STP-MTRAC-34075D	\$265.00	dual		optional	PDF			
STP-MTRAC-34115	\$274.00	single		not available	PDF			
STP-MTRAC-34115D	\$275.00	dual		optional	PDF			
STP-MTRAC-34156	\$295.00	single*		not available	PDF			
STP-MTRAC-34156D	\$295.00	dual*		optional	PDF			
STP-MTRAC-42100	\$244.00	single		not available	PDF			
STP-MTRAC-42100D	\$265.00	dual		optional**	PDF			
STP-MTRAC-42151	\$409.00	single		not available	PDF			
STP-MTRAC-42151D	\$430.00	dual	High voltage Higher torque	optional**	PDF			
STP-MTRAC-42202	\$501.00	single		not available	PDF			
STP-MTRAC-42202D	\$519.00	dual		optional**	PDF			
STP-MTRACH-42100	\$244.00	single		not available	PDF			
STP-MTRACH-42100D	\$265.00	dual		optional**	PDF			
STP-MTRACH-42151	\$409.00	single]	not available	PDF			
STP-MTRACH-42151D	\$430.00	dual		optional**	PDF			
STP-MTRACH-42202	\$501.00	single		not available	PDF			
STP-MTRACH-42202D	\$519.00	dual		optional**	PDF			

^{*} NOTE: STP-MTRAC-34156(x) motors have a 5/8" front shaft.

SureStep® Stepping Motors Mounting Accessories

Mounting Accessories – for NEMA 17 and NEMA 42 SureStep Stepping Motors								
Part Number	Price	Description	Drawing Links	Use With				
STP-MTRA-RB-85	\$9.25	Reducer bushing, 8mm OD to 5mm ID, 16mm length, aluminum alloy. Connects NEMA size 17 stepper motors to Koyo TRD-NH and TRD-SH hollow shaft encoders.	n/a	SureStep NEMA 17 motors				
STP-MTRA-42ENC	\$9.25	SureStep encoder mounting plate, metal body. For use with SureStep NEMA 42 stepper motors with dual shafts. Encoder mounting screws and mounting plate screws included. Mounting holes for CUI Devices AMT132/AMT332 encoders and US Digital E6 encoders.	PDF	SureStep NEMA 42 motors				

STP-MTRAC-xxxxx (single-shaft)



STP-MTRAC-xxxxxD (dual-shaft)



STP-MTRACH-42xxxD (dual-shaft)



STP-MTRA-42ENC



^{**} NOTE: NEMA 42 "D" motors require an STP-MTRA-42ENC adapter plate for AMT13/AMT33 encoder mounting.