



Stepping System Motors

SureStep® Stepping Motors

SureStep Series Part Numbers – Bipolar Stepping Motors, <i>continued</i>					
Bipolar Stepping Motors	Price	Shaft Type	Torque Level	Encoder Mounting	Drawing
<i>Motors listing continued from previous page</i>					
STP-MTRAC-23044	\$0432d:	single	High voltage High torque	not available	PDF
STP-MTRAC-23044D	\$-0432j:	dual		optional	PDF
STP-MTRAC-23055	\$0432e:	single		not available	PDF
STP-MTRAC-23055D	\$0432k:	dual		optional	PDF
STP-MTRAC-23078	\$,0432f:	single		not available	PDF
STP-MTRAC-23078D	\$-0432l:	dual		optional	PDF
STP-MTRAC-34075	\$0432a:	single		not available	PDF
STP-MTRAC-34075D	\$0432g:	dual		optional	PDF
STP-MTRAC-34115	\$0432b:	single		not available	PDF
STP-MTRAC-34115D	\$0432h:	dual		optional	PDF
STP-MTRAC-34156	\$0432c:	single*	High voltage Higher torque	not available	PDF
STP-MTRAC-34156D	\$-0432i:	dual*		optional	PDF
STP-MTRAC-42100	\$,04!p?:	single		not available	PDF
STP-MTRAC-42100D	\$,04!q4:	dual		optional**	PDF
STP-MTRAC-42151	\$,04!q0:	single		not available	PDF
STP-MTRAC-42151D	\$,04!q6:	dual		optional**	PDF
STP-MTRAC-42202	\$,04!q2:	single		not available	PDF
STP-MTRAC-42202D	\$,04!q8:	dual		optional**	PDF
STP-MTRACH-42100	\$,;04!p.:	single		not available	PDF
STP-MTRACH-42100D	\$,04!q5:	dual		optional**	PDF
STP-MTRACH-42151	\$,04!q1:	single		not available	PDF
STP-MTRACH-42151D	\$,04!q7:	dual		optional**	PDF
STP-MTRACH-42202	\$,04!q3:	single		not available	PDF
STP-MTRACH-42202D	\$,04!q9:	dual		optional**	PDF

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

** NOTE: NEMA 42 "D" motors require an [STP-MTRA-42ENC](#) adapter plate for AMT13/AMT33 encoder mounting.

STP-MTRAC-xxxxx
(single-shaft)



STP-MTRAC-xxxxxD
(dual-shaft)



STP-MTRACH-42xxxD
(dual-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	\$-96i:	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	\$,4!qg:	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 Same Sky AMT132/AMT332 encoders and US Digital E6 encoders.	PDF	SureStep NEMA 42 motors

STP-MTRA-42ENC

