



# 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
<i>Motors listing continued from previous page</i>					
<a href="#">STP-MTRAC-23044</a>	\$63.00	single	High voltage High torque	not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-23044D</a>	\$64.00	dual		optional	<a href="#">PDF</a>
<a href="#">STP-MTRAC-23055</a>	\$71.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-23055D</a>	\$72.00	dual		optional	<a href="#">PDF</a>
<a href="#">STP-MTRAC-23078</a>	\$99.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-23078D</a>	\$100.00	dual		optional	<a href="#">PDF</a>
<a href="#">STP-MTRAC-34075</a>	\$265.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-34075D</a>	\$265.00	dual		optional	<a href="#">PDF</a>
<a href="#">STP-MTRAC-34115</a>	\$274.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-34115D</a>	\$275.00	dual		optional	<a href="#">PDF</a>
<a href="#">STP-MTRAC-34156</a>	\$295.00	single*	not available	<a href="#">PDF</a>	
<a href="#">STP-MTRAC-34156D</a>	\$295.00	dual*	optional	<a href="#">PDF</a>	
<a href="#">STP-MTRAC-42100</a>	\$244.00	single	High voltage Higher torque	not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-42100D</a>	\$265.00	dual		optional**	<a href="#">PDF</a>
<a href="#">STP-MTRAC-42151</a>	\$409.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-42151D</a>	\$430.00	dual		optional**	<a href="#">PDF</a>
<a href="#">STP-MTRAC-42202</a>	\$501.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRAC-42202D</a>	\$519.00	dual		optional**	<a href="#">PDF</a>
<a href="#">STP-MTRACH-42100</a>	\$244.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRACH-42100D</a>	\$265.00	dual		optional**	<a href="#">PDF</a>
<a href="#">STP-MTRACH-42151</a>	\$409.00	single		not available	<a href="#">PDF</a>
<a href="#">STP-MTRACH-42151D</a>	\$430.00	dual		optional**	<a href="#">PDF</a>
<a href="#">STP-MTRACH-42202</a>	\$501.00	single	not available	<a href="#">PDF</a>	
<a href="#">STP-MTRACH-42202D</a>	\$519.00	dual	optional**	<a href="#">PDF</a>	

\* 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
<a href="#">STP-MTRA-RB-85</a>	\$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
<a href="#">STP-MTRA-42ENC</a>	\$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.	<a href="#">PDF</a>	SureStep NEMA 42 motors

**STP-MTRA-42ENC**

