

103H89223-6341

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Sanyo Denki

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Stepping Motors

Stepping Motors



∅106 mm

1.8°/step

Bipolar winding, Lead wire type CE model



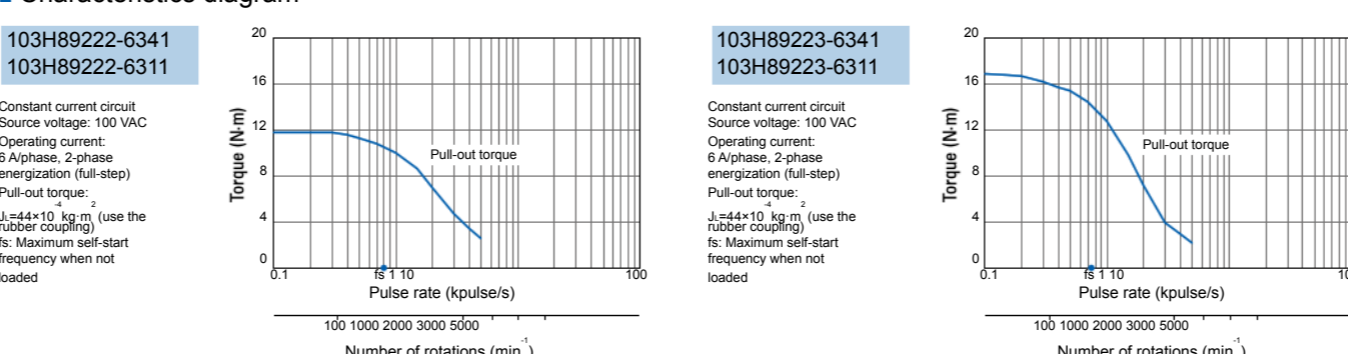
Customizing

Follow S in modification  
 \*Varies depending on the model number and quantity. Contact us for details.

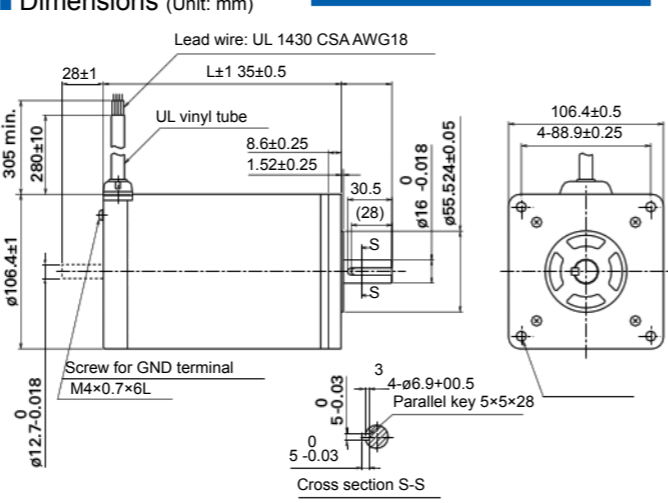
Bipolar winding, Lead wire type CE model

Model no.	Holding torque at 2-phase energization	Rated current	Winding resistance inductance	Rotor inertia	Mass	Motor length (L)		
Single shaft	Dual shaft	N·m·min	Alphase	∅/phase mHphase	×10 <sup>-4</sup> kg·m <sup>2</sup>	mm		
103H89222-6341	103H89222-6311	13.2	6	0.45	5.4	14.6	7.5	163.3
103H89223-6341	103H89223-6311	19	6	0.63	8	22	10.5	221.3

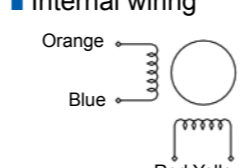
Characteristics diagram



Dimensions (Unit: mm)



Internal wiring



Compatible drivers

Driver is not included. If you require assistance finding a driver, contact us for details.

70 Allowable Load p. 71 Rotation Direction p. 72 General Specifications p. 73  
 Data is measured under the test conditions of SANYO DENKI. Driving torque may vary according to actual machine precision.



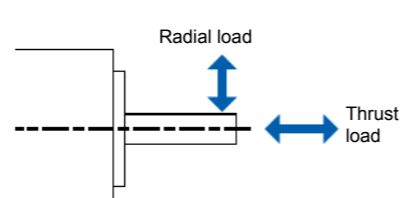
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Stepping Motors

Allowable Radial/Thrust Load



Motor size	Model no.	Distance from end of shaft: mm		Thrust load N
		0 5 10 15	Radial load: N	
14 mm sq.	SH214	10 11 13	0.7	
28 mm sq.	SH228	42 48 56 66	3	
35 mm sq.	SH353	40 50 67 98	10	
42 mm sq.	SF242	20 29 49 68	10	
	SH142	22 26 33 46		
50 mm sq.	SH160	22 26 33 46	4.9	
	SS242	10		
50 mm sq.	103H670	71 87 115 167	15	
50 mm sq.	SS250	8.5	4.9	
56 mm sq.	103H712	52 65 85 123	15	
56 mm sq.	103H7128	85 105 138 200	15	
60 mm sq.	103H782	70 87 114 165	20	
60 mm sq.	SH160	70 87 114 165	15	
86 mm sq.	SH286	167 193 229 280	60	
86 mm	SH286	167 193 229 280	60	
86 mm	103H822	191 234 301 421	60	
106 mm	103H8922	321 356 401 467	100	

DC Input Set Models / Drivers  
 Stepping Motors  
 PMS Synchronous and Dust Proof Stepping Motors  
 Stepping Motors for Wet and Corrosive Environments  
 Synchronous Motors



EpilogLaser



Part Number	103H89223-6341
Description	Stepping Motors
Maker	Sanyo Denki
Total Page	2 Pages
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