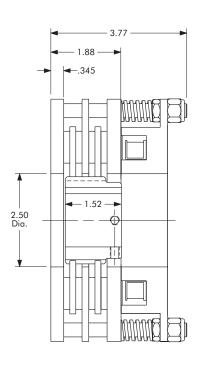
Spring Set Holding Brake

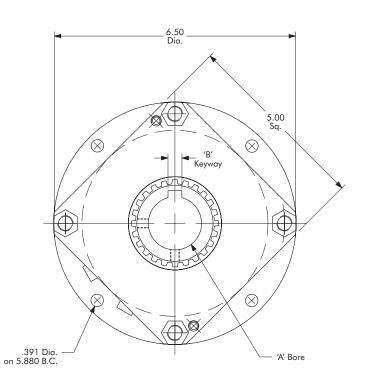
Model

305HQ



- Factory Assembled and Tested
- Spline Drive
- Double Disc





Bore "A"	"B" Keyway
3/4"	None
1"	.250 x .125
1-1/4"	.250 x .125
1-1/2"	.375 x .187

Technical Data

Model No.	Wt. Lbs.	Static Torque in. lb.	Coil Voltage vdc	* Rated Current amps
305HQ	11.5	800	90	.427

^{*} Rated Current for 90v.

Customer must maintain:

- 1. Concentricity between mounting flange and shaft within .006.
- 2. Perpendicularity between mounting surface and shaft within .006.

Order Parts for Assembly No. FC305071

Item	Qty.	Description	Model No. 305HQ
Α	1	Rotor Hub Assembly	
		3/4" Plain Bore	305466-DPB
		1" Bore	305453-20
		1-1/4" Bore	305453-22
		1-1/2" Bore	305453-17
M	1	Spring Set Holding Brake	
		Double Disc	
		24 Volts	305072-3
		90 Volts	305072-4

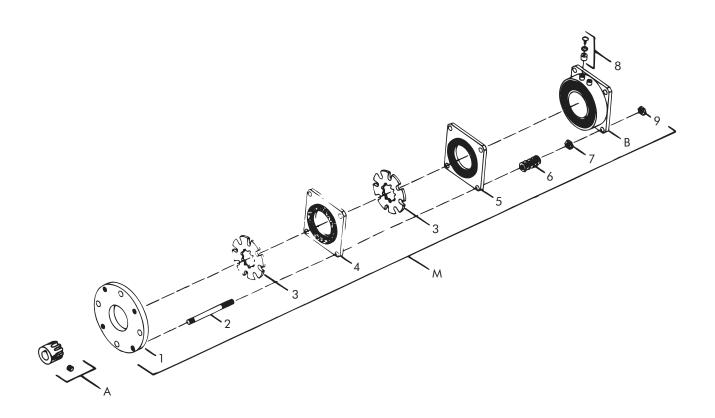
To order, specify:

- 1, Spring Set Holding Brake of required voltage
- 1, Rotor Hub Assembly of required bore size.

For recommended 90V control (D2400) see Section K.



Spring Set Holding Brake – Replacement Parts



Replacement Parts

110 0.0.			
ltem	Qty.	Description	Model No. 305HQ
В	1	Coil Assembly	
		24 Volts	305333-2
		90 Volts	305334-2
1	1	Back Plate	305810
2	4	Studs	326631
3	2	Rotor (24 Teeth)	305811
4	1	Float Plate	305812-2
5	1	Flapper	305812
6	4	Springs	326795
7	4	Nuts	DY-358 Sold & Serviced By:
8	1	Accessory Kit	ELECT
9	4	Nuts	-111 20100
			LOU Fron Dhono /S

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