



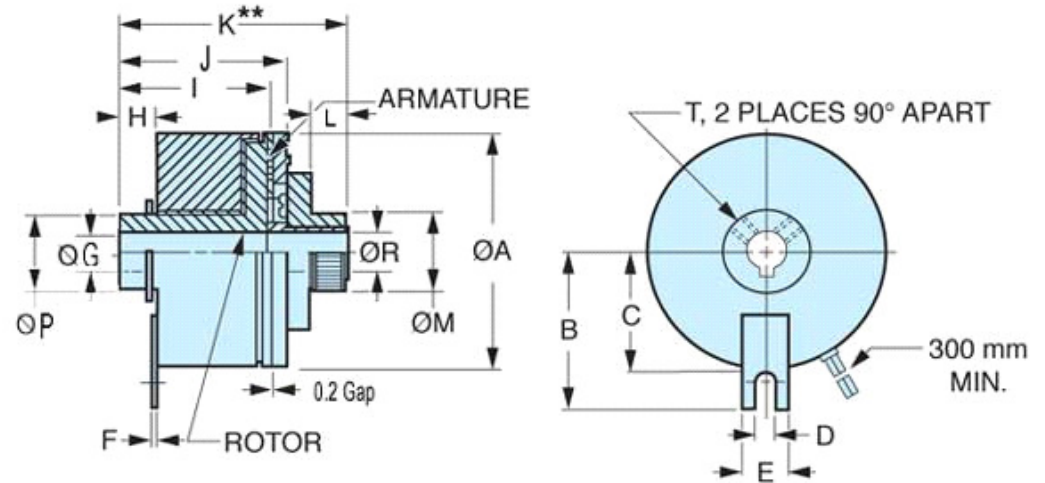
MBA

Clutches - Shaft Mounted

24 V DC - Zero Backlash Armature - For parallel loads.

This basic information is designed to assist you to make a decision on which clutch to use.

Full dimensions available on request.



Clutches - Shaft Mounted

Part Number	Min. Static Torque n.m	Bore Armature (R) mm	Bore Rotor (F) mm	Bore Configuration (Rotor)	Keyway Width mm	Overall Width (K) mm	Outside Diameter (A) mm	Mechanical Response millisec	Electrical Response millisec	Max. Wattage W
		<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>	<i>inches</i>			
# CSM-06.35x31.75x35.05	0.565	6.350	6.350	Without Keyway	1.588	35.052	31.750	18	5	5.0
		<i>0.250</i>	<i>0.250</i>		<i>0.063</i>	<i>1.380</i>	<i>1.250</i>			
# CSM-07.94x31.75x35.05	0.565	7.937	7.937	Without Keyway	2.383	35.052	31.750	18	5	5.0
		<i>0.312</i>	<i>0.312</i>		<i>0.094</i>	<i>1.380</i>	<i>1.250</i>			
# CSM-06.00x31.80x35.00	0.565	6.000	6.000	Without Keyway	2.000	35.000	31.800	18	5	5.0
		<i>0.236</i>	<i>0.236</i>		<i>0.079</i>	<i>1.378</i>	<i>1.252</i>			

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Part Number	Min. Static Torque n.m	Bore Armature (R) mm	Bore Rotor (F) mm	Bore Configuration (Rotor)	Keyway Width mm	Overall Width (K) mm	Outside Diameter (A) mm	Mechanical Response millisecc	Electrical Response millisecc	Max. Wattage W
		<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>	<i>inches</i>			
# CSM-08.00x31.80x35.00	0.565	8.000	8.000	Without Keyway	3.000	35.000	31.800	18	5	5.0
		<i>0.315</i>	<i>0.315</i>		<i>0.118</i>	<i>1.378</i>	<i>1.252</i>			
# CSM-06.35x38.86x46.48	1.130	6.350	6.350	With Keyway	1.588	46.482	38.862	22	8	5.0
		<i>0.250</i>	<i>0.250</i>		<i>0.063</i>	<i>1.830</i>	<i>1.530</i>			
# CSM-07.94x38.86x46.48	1.130	7.937	7.937	With Keyway	2.383	46.482	38.862	22	8	5.0
		<i>0.312</i>	<i>0.312</i>		<i>0.094</i>	<i>1.830</i>	<i>1.530</i>			
# CSM-08.00x38.90x46.50	1.130	8.000	8.000	With Keyway	3.000	46.500	38.900	22	8	5.0
		<i>0.315</i>	<i>0.315</i>		<i>0.118</i>	<i>1.831</i>	<i>1.531</i>			
# CSM-06.35x45.21x46.99	1.695	6.350	6.350	With Keyway	1.588	46.990	45.212	27	10	6.0
		<i>0.250</i>	<i>0.250</i>		<i>0.063</i>	<i>1.850</i>	<i>1.780</i>			
# CSM-07.94x45.21x46.99	1.695	7.937	7.937	With Keyway	2.383	46.990	45.212	27	10	6.0
		<i>0.312</i>	<i>0.312</i>		<i>0.094</i>	<i>1.850</i>	<i>1.780</i>			
# CSM-06.00x45.30x46.90	1.695	6.000	6.000	With Keyway	2.000	46.900	45.300	27	10	6.0
		<i>0.236</i>	<i>0.236</i>		<i>0.079</i>	<i>1.846</i>	<i>1.783</i>			
# CSM-08.00x45.30x46.90	1.695	8.000	8.000	With Keyway	3.000	46.900	45.300	27	10	6.0
		<i>0.315</i>	<i>0.315</i>		<i>0.118</i>	<i>1.846</i>	<i>1.783</i>			
# CSM-08.00x57.40x55.90	4.519	8.000	8.000	With Keyway	3.000	55.900	57.400	32	12	8.5
		<i>0.315</i>	<i>0.315</i>		<i>0.118</i>	<i>2.201</i>	<i>2.260</i>			
# CSM-10.00x57.40x55.90	4.519	10.000	10.000	With Keyway	3.000	55.900	57.400	32	12	8.5
		<i>0.394</i>	<i>0.394</i>		<i>0.118</i>	<i>2.201</i>	<i>2.260</i>			

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		<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>	<i>inches</i>			
# CSM-07.94x57.40x55.88	4.520	7.937 <i>0.312</i>	7.937 <i>0.312</i>	With Keyway	2.383 <i>0.094</i>	55.880 <i>2.200</i>	57.404 <i>2.260</i>	32	12	8.5
# CSM-09.53x57.40x55.88	4.520	9.525 <i>0.375</i>	9.525 <i>0.375</i>	With Keyway	2.383 <i>0.094</i>	55.880 <i>2.200</i>	57.404 <i>2.260</i>	32	12	8.5
# CSM-10.00x66.70x62.60	9.039	10.000 <i>0.394</i>	10.000 <i>0.394</i>	With Keyway	3.000 <i>0.118</i>	62.600 <i>2.465</i>	66.700 <i>2.626</i>	35	15	9.5
# CSM-09.53x66.80x62.74	9.040	9.525 <i>0.375</i>	9.525 <i>0.375</i>	With Keyway	2.383 <i>0.094</i>	62.738 <i>2.470</i>	66.802 <i>2.630</i>	35	15	9.5
# CSM-12.70x66.80x62.74	9.040	12.700 <i>0.500</i>	12.700 <i>0.500</i>	With Keyway	3.180 <i>0.125</i>	62.738 <i>2.470</i>	66.802 <i>2.630</i>	35	15	9.5
# CSM-16.00x83.00x71.40	14.123	16.000 <i>0.630</i>	16.000 <i>0.630</i>	With Keyway	5.000 <i>0.197</i>	71.400 <i>2.811</i>	83.000 <i>3.268</i>	45	18	12.0
# CSM-20.00x83.00x71.40	14.123	20.000 <i>0.787</i>	20.000 <i>0.787</i>	With Keyway	6.000 <i>0.236</i>	71.400 <i>2.811</i>	83.000 <i>3.268</i>	45	18	12.0
# CSM-12.70x83.06x71.37	14.124	12.700 <i>0.500</i>	12.700 <i>0.500</i>	With Keyway	3.180 <i>0.125</i>	71.374 <i>2.810</i>	83.058 <i>3.270</i>	45	18	15.0
# CSM-15.88x83.06x71.37	14.124	15.875 <i>0.625</i>	5.875 <i>0.231</i>	With Keyway	4.775 <i>0.188</i>	71.374 <i>2.810</i>	83.058 <i>3.270</i>	45	18	15.0

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