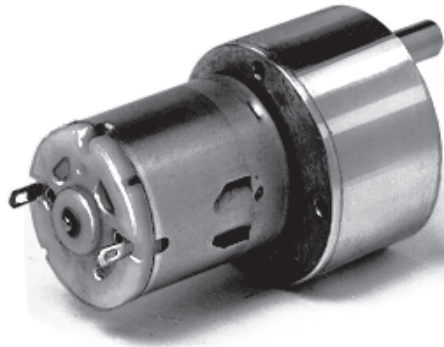


DC Permanent Magnet Gearmotors

12 & 24 Volt, 1.4 to 9 in.-lb. Torque



Description

TYPE: C15

CONSTRUCTION

Gearbox: Die Cast Zinc

Lubrication: Grease

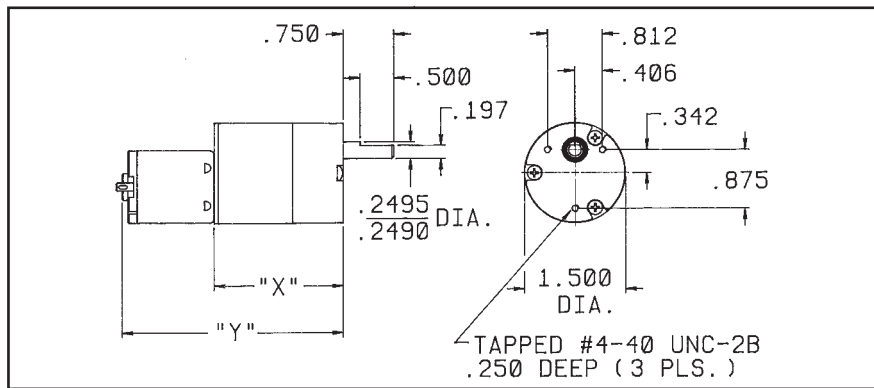
Gears: Powdered Iron Spur

Bearings: Oil Impregnated Sintered Bronze

Rotation: Reversible

Duty: Continuous

EMI/RFI Suppression: Varistor Disk on 24 volt motors.



STOCK ITEM	Molon Part No.	Torque (in.-lb.)		F/L Speed (RPM)	F/L Amps	Dimensions		
		(in.- lb.)	(in.-oz.)			"X"	"Y"	
12 VOLT	X	C15-1204-1M	9.2	148	4	0.17	1.662	2.945
		C15-1206-1M	9.2	148	6	0.17	1.589	3.077
		C15-1212-1M	9.2	148	11.5	0.52	1.589	2.872
		C15-1216-1M	9.2	148	16	0.40	1.589	2.872
		C15-1238-1M	9.2	148	38	1.20	1.412	2.900
	X	C15-1208-1M	6.2	100	8	0.20	1.589	2.872
	X	C15-1211-1M	6.2	100	11	0.22	1.412	2.900
	X	C15-1222-1M	6.2	100	22	0.68	1.412	2.695
	X	C15-1230-1M	6.2	100	30	0.52	1.412	2.695
	X	C15-1274-1M	6.2	100	73.5	1.60	1.339	2.827
		C15-1217-1M	3.2	52	16.5	0.20	1.412	2.695
		C15-1223-1M	3.2	52	23	0.22	1.339	2.827
		C15-1247-1M	3.2	52	46.5	0.68	1.339	2.622
		C15-1263-1M	3.2	52	63	0.52	1.339	2.622
	X	C15-12154-1M	3.2	52	154	1.60	1.162	2.650
		C15-1235-1M	1.6	26	35	0.20	1.339	2.622
		C15-1248-1M	1.6	26	48	0.22	1.162	2.650
		C15-1297-1M	1.6	26	97	0.68	1.162	2.445
		C15-12131-1M	1.6	26	131	0.52	1.162	2.445
	24 VOLT	X	C15-2418-1M	9.2	148	17.5	0.25	1.589
X		C15-2424-1M	9.2	148	24	0.29	1.412	2.900
X		C15-2435-1M	5.5	88	35	0.28	1.412	2.695
X		C15-2449-1M	5.5	88	49	0.33	1.339	2.827
X		C15-2474-1M	2.7	44	73.5	0.28	1.339	2.622
X		C15-24102-1M	2.7	44	102	0.33	1.162	2.650
X		C15-24154-1M	1.4	22	154	0.28	1.162	2.445
		C15-24212-1M	1.4	22	212	0.33	1.089	2.577

For additional information, including speed/torque curves, other mounting and performance options and competitor's cross reference, consult your local Sales Representative office or our website at: <http://www.molon.com>