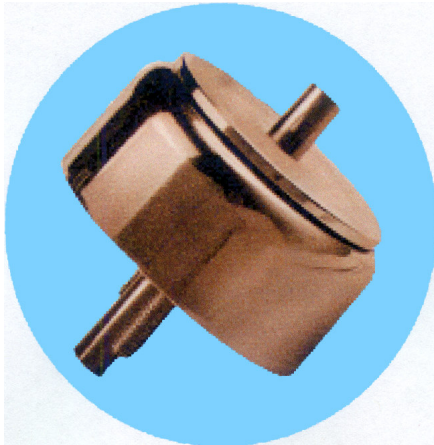
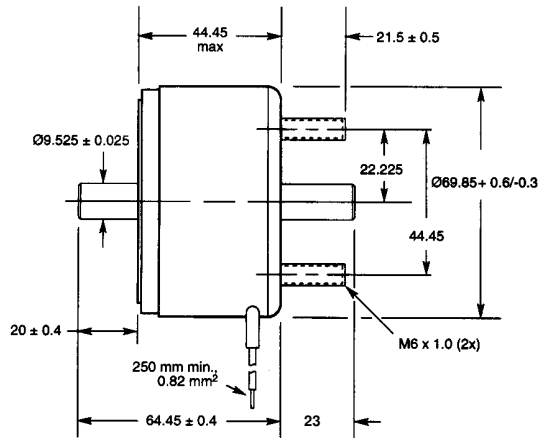




7ECM Low Profile Solenoids Push or Pull

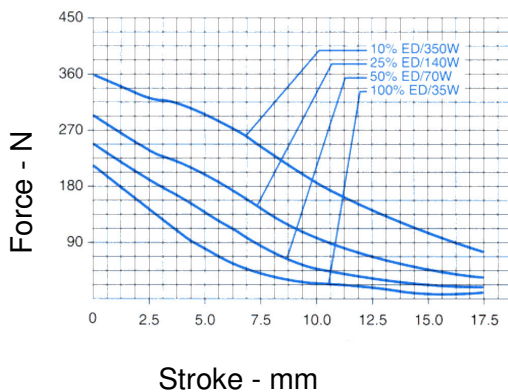


7ECM Medium Stroke, Conical Face
Part No. : 282354-0XX

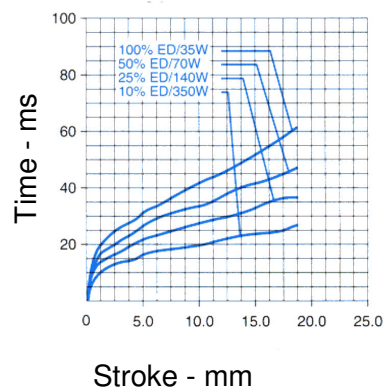


Shown Energised

Typical Force @20°C



Typical Speed @ No Load, 20°C



COIL DATA

Maximum Duty Cycle (%) = "On" Time / ("On" Time + "Off" Time) X100%			Continuous	50%	25%	10%
MAX. "on" time in seconds			—	80	38	16
Watts at 20°C			35	70	140	350
Maximum ON Time (sec) for single pulse ²			—	138	50	18
Ampere-turns at 20°C			1805	2555	3610	5710
avg (0XX) ³	Resistance (20°C) Ω +10%	No.turns	Volts DC			
			19.0	27.0	39.0	61.0
23	10.80	1044	24.0	34.0	48.0	76.0
24	16.50	1274	31.0	43.0	61.0	97.0
25	27.00	1635	39.0	55.0	78.0	124.0
26	43.80	2091	49.0	69.0	98.0	155.0
27	68.40	2603	61.0	87.0	123.0	194.0
28	108.00	3255	75.0	106.0	151.0	238.0
29	162.00	3933				

N.B. Other coil avg sizes available— Please consult factory