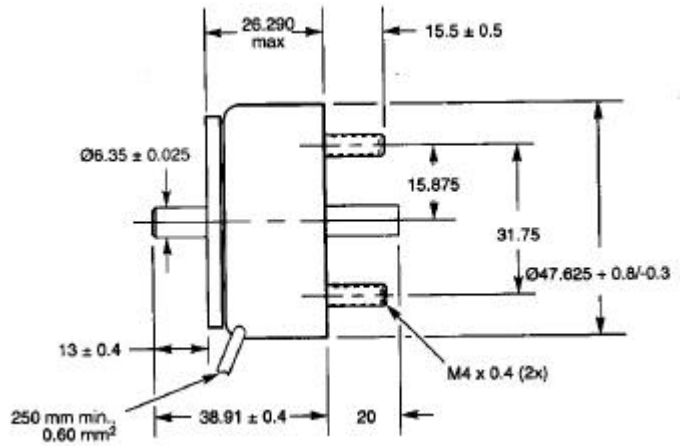




5ECM Low Profile Solenoids Push or Pull

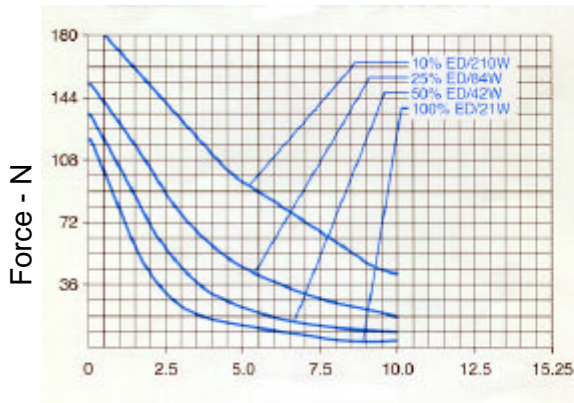


5ECM Medium Stroke, Conical Face
Part No. : 282350-0XX



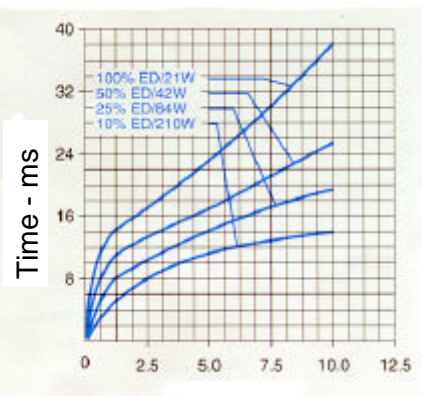
Shown Energised

Typical Force @ 20°C



Stroke - mm

Typical Speed @ No Load, 20°C



Stroke - mm

COIL DATA

Maximum Duty Cycle (%) = "On" Time / ("On" Time + "Off" Time) X 100%			Continuous	50%	25%	10%
MAX. "on" time in seconds			—	100	36	10
Watts at 20°C			21	42	84	210
Maximum ON Time (sec) for single pulse ²			—	160	44	13
Ampere-turns at 20°C			1015	1440	2030	3210
avg (0XX) ³	Resistance (20°C) Ω +10%	No. turns	Volts DC			
23	2.70	384	7.2	10.1	14.3	23.0
24	4.30	486	9.0	12.7	18.0	28.0
25	6.66	590	11.5	16.2	23.0	36.0
26	10.30	737	14.0	20.0	28.0	44.0
27	15.70	900	17.7	25.0	35.0	56.0
28	26.60	1190	23.0	32.0	45.0	72.0

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