



# GEEPLUS

# VM78P4

$P_{100}$  is the continuous (100% ED) excitation power at which the coil attains temperature  $T_{max}$  with the part mounted to a massive heatsink at 20°C

$P_{100}$  75 W

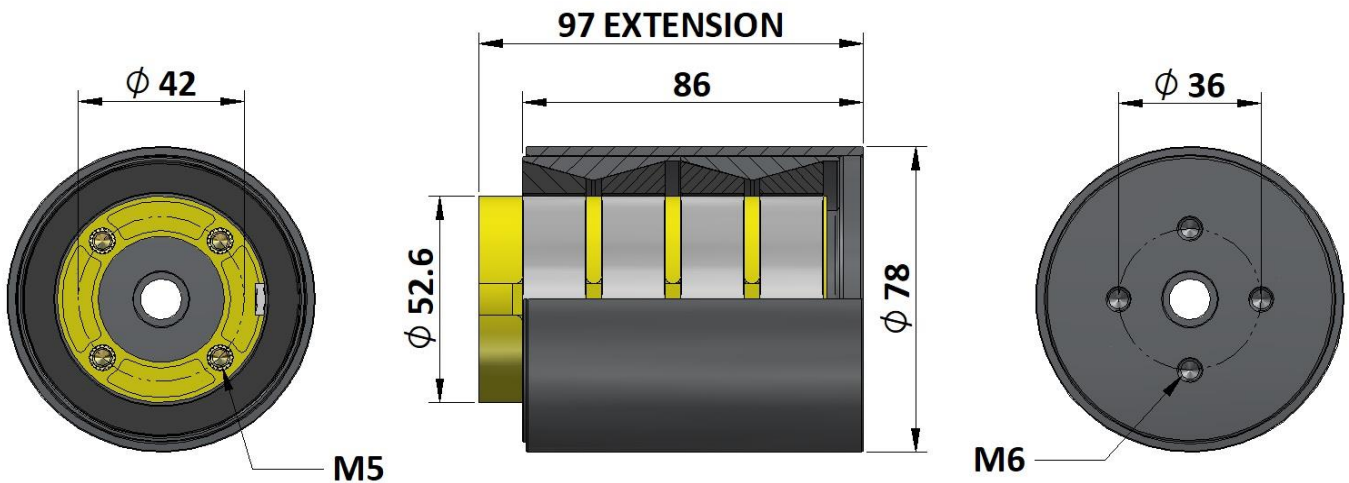
$T_{max}$  130 °C

Mass 2800 g

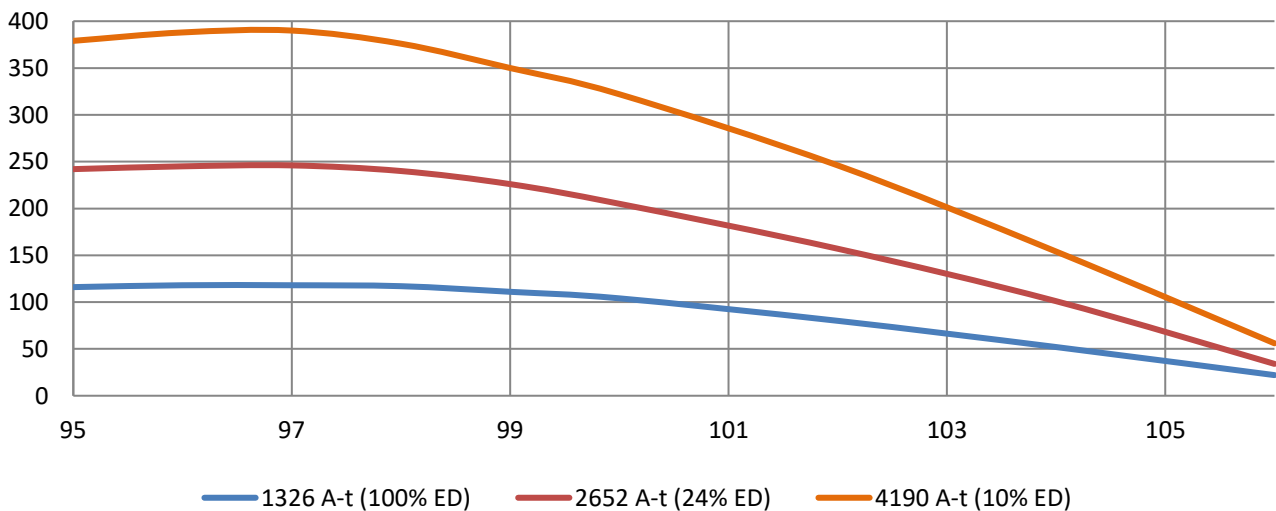
Coil Mass 175 g

Model No.	Resistance $R_{20}$	Inductance	Force Constant	Velocity Constant	Current $I_{100}$
VM78P4-530	5.8 $\Omega$	2.4 mH	42 N/A	42 Vs/m	3.1 A
VM78P4-A530	8.9 $\Omega$	2.4 mH	42 N/A	42 Vs/m	2.5 A

	Max 'ON' time	Peak Force
100% ED	$\infty$	118 N
50% ED	12 s	180 N
25% ED	36 s	246 N
10% ED	120 s	390 N



### Force (N) vs EXTENSION (mm)



Geeplus reserves the right to change specifications without notice

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