

Series
GM16



אמירוניק בע"מ
טל': 03-9047744
פקס: 03-9047755
www.amironic.co.il



VDR interference suppression on the collector
Direction of rotation depending on polarity
Can be mounted in any position
Maximum radial shaft load: 50N
Maximum axial shaft load: 10N
Temperature range: -20°C/60°C
Approx weight: 190g

Gear Motors with Two-Phase Hall Effect 90° Encoders Available **Typical values at ambient temperature +20°**
Tolerance +/- 10%

TYPE	NOMINAL VOLTAGE	L	RATIO TO :1	MAXIMUM TORQUE	SPEED		CURRENT	
					NO LOAD	AT MAX TORQUE	NO LOAD	AT MAX TORQUE
	V	mm	Ncm	rpm	mA			
GM16 • 30 • 12 24	12 24	64	29,7 5	15	110	70	<60 <50	250 130
GM16 • 75 • 12 24	12 24	66,5	76,8 4	30	43	28	<60 <50	230 120
GM16 • 100 • 12 24	12 24	66,5	94,3 7	40	35	22	<60 <50	240 125
GM16 • 200 • 12 24	12 24	69	198, 5	80	17	10	<60 <50	250 130
GM16 • 250 • 12 24	12 24	69	243, 8	100	14	8,5	<60 <50	240 125
GM16 • 510 • 12 24	12 24	72	512, 85	100	6,5	5	<60 <50	150 80
GM16 • 630 • 12 24	12 24	72	629, 82	100	5	4,5	<60 <50	130 70

