

Series GM15



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			
GM15 • 15 • 12/24	12/24	64	14,14	10	440	300	<140 <70	660 330
GM15 • 30 • 12/24	12/24	64	29,75	20	210	140	<140 <70	660 330
GM15 • 75 • 12/24	12/24	66,5	76,84	50	81	55	<140 <70	680 340
GM15 • 100 • 12/24	12/24	66,5	94,37	60	66	45	<140 <70	680 340
GM15 • 200 • 12/24	12/24	69	198,5	100	33	23	<140 <70	580 290
GM15 • 250 • 12/24	12/24	69	243,8	100	26	21	<140 <70	500 250
GM15 • 510 • 12/24	12/24	72	512,85	100	12	10,5	<140 <70	300 150
GM15 • 630 • 12/24	12/24	72	629,82	100	10	9	<140 <70	270 135

