

Series
GM14



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: 10N
Maximum axial shaft load: 5N
Temperature range: -20°C/60°C
Approx weight: 100g

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		
GM14•10• 12 24	12 24	61,5	10	5	660	460	<140 <70	620 300
GM14•21• 12 24	12 24	61,5	20,8	10	315	235	<140 <70	600 285
GM14•43• 12 24	12 24	67	43,3	18	155	115	<140 <70	580 280
GM14•90• 12 24	12 24	67	90,3	25	75	62	<140 <70	440 215

