

5560WG-180 Worm Gear motor , 6V DC, Max. 1.0 watt

Model	Gear Ratio	No-Load		Rated			Stall	
		Speed	Current	Torque	Speed	Current	Torque	Current
5560WG-180-26.9	26.9	290 rpm	≤ 0.13 A	0.25 kg.cm	230 rpm	≤ 0.6 A	≥ 1 kg.cm	≤ 1.8 A
5560WG-180-53.8	53.8	145 rpm	≤ 0.13 A	0.5 kg.cm	110 rpm	≤ 0.6 A	≥ 2 kg.cm	≤ 1.8 A
5560WG-180-161	161	50 rpm	≤ 0.13 A	1.6 kg.cm	40 rpm	≤ 0.6 A	≥ 7 kg.cm	≤ 1.8 A
5560WG-180-322	322	25 rpm	≤ 0.13 A	3.0 kg.cm	19 rpm	≤ 0.6 A	≥ 14 kg.cm	≤ 1.8 A
5560WG-180-700	700	11 rpm	≤ 0.13 A	6.5 kg.cm	9 rpm	≤ 0.6 A	≥ 30 kg.cm	≤ 1.8 A
5560WG-180-1400	1,400	5.5 rpm	≤ 0.13 A	12.5 kg.cm	4.5 rpm	≤ 0.6 A	≥ 40 kg.cm	≤ 1.8 A

5560WG-180 Worm Gear motor , 12V DC, Max. 4.2 watt

Model	Gear Ratio	No Load		Rated Load			Stall	
		Speed	Current	Torque	Speed	Current	Torque	Current
5560WG-180-26.9	26.9	590 rpm	≤ 0.2 A	0.5 kg.cm	460 rpm	≤ 0.8 A	≥ 2 kg.cm	≤ 3.3 A
5560WG-180-53.8	53.8	295 rpm	≤ 0.2 A	1 kg.cm	230 rpm	≤ 0.8 A	≥ 4 kg.cm	≤ 3.3 A
5560WG-180-161	161	100 rpm	≤ 0.2 A	3 kg.cm	78 rpm	≤ 0.8 A	≥ 14 kg.cm	≤ 3.3 A
5560WG-180-322	322	50 rpm	≤ 0.2 A	6 kg.cm	39 rpm	≤ 0.8 A	≥ 28 kg.cm	≤ 3.3 A
5560WG-180-700	700	23 rpm	≤ 0.2 A	13 kg.cm	18 rpm	≤ 0.8 A	≥ 40 kg.cm	≤ 3.3 A
5560WG-180-1400	1,400	11 rpm	≤ 0.2 A	25 kg.cm	9 rpm	≤ 0.8 A	≥ 40 kg.cm	≤ 3.3 A



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