



60SG-775 gear motor , 12V DC, rated power 25 watt

Model	Gear ratio	Gearbox Length (L)	No-load		Rated			At Stall	
			Speed rpm	Current A	Speed rpm	Current A	Torque Kg.cm	Torque Kg.cm	Current A
60SG-775-9	9	24	555	0.8	422	3.2	2.7	7.9	13
60SG-775-12	12	24	416	0.8	316	3.2	4.4	12.5	13
60SG-775-36	36	28.5	139	0.8	105	3.2	9.7	33.5	13
60SG-775-40	40	28.5	125	0.8	95	3.2	11.5	39	13
60SG-775-83	83	30	60	0.8	45	3.2	25	69	13
60SG-775-100	100	30	50	0.8	38	3.2	28	81	13
60SG-775-360	360	34	14	0.8	10	3.2	86	260	13
60SG-775-430	430	34	11	0.8	8.8	3.2	100	270	13



DONGGUAN E-S MOTOR CO.,LTD

Precision Works, Professional Transmission

Tel : 86.135.3263.9595 | E-Mail : sales@e-smotor.com | www.e-smotor.com

60SG-775 gear motor , 24V DC, rated power 57.6 watt

Model	Gear ratio	Gearbox Length (L)	No-load		Rated			At Stall	
			Speed rpm	Current A	Speed rpm	Current A	Torque Kg.cm	Torque Kg.cm	Current A
60SG-775-9	9	24	555	0.5	422	2.4	3.6	11	11.4
60SG-775-12	12	24	416	0.5	316	2.4	4.8	15	11.4
60SG-775-36	36	28.5	139	0.5	105	2.4	12.6	37	11.4
60SG-775-40	40	28.5	125	0.5	95	2.4	14	42	11.4
60SG-775-83	83	30	60	0.5	45	2.4	26	78	11.4
60SG-775-100	100	30	50	0.5	38	2.4	32	96	11.4
60SG-775-360	360	34	14	0.5	10	2.4	106	300	11.4
60SG-775-430	430	34	11	0.5	8.8	2.4	120	360	11.4



DONGGUAN E-S MOTOR CO.,LTD

Precision Works, Professional Transmission

Tel : 86.135.3263.9595 | E-Mail : sales@e-smotor.com | www.e-smotor.com