φ16ギヤードモータ Gear Motor

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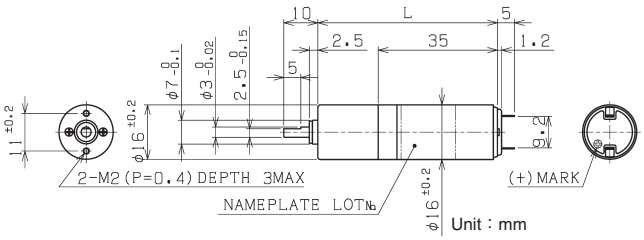

SCR16G-3505A-06 DC6V 起動電流 Starting current 534mA

減速比 Reduction Ratio (1/i)	無負荷回転数 No-Load Speed min⁻¹	定格回転数 Rated Speed min⁻¹	定格トルク Rated Torque mNm	定格トルク Rated Torque kg·cm	定格トルク Rated Torque oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
10	445	383	6.86	0.07	0.972	(49.2)	52.75	CCW
19	252	224	9.81	0.10	1.39	(88.3)	52.75	CCW
31	156	138	14.7	0.15	2.08	(127)	52.75	CW
54	88.9	77.2	29.4	0.30	4.17	(223)	52.75	CW
62	77.8	67.3	34.3	0.35	4.86	(254)	52.75	CW
97	49.8	43.0	49.0	0.5	6.95	(359)	52.75	CCW
150	32.3	28.8	58.8	0.6	8.34	(543)	52.75	CCW
206	23.5	21.5	58.8	0.6	8.34	(691)	52.75	CW
258	18.7	17.4	58.8	0.6	8.34	(846)	52.75	CW
375	12.9	12.3	58.8	0.6	8.34	(1264)	52.75	CW
534	9.07	8.76	58.8	0.6	8.34	(1720)	52.75	CW
992	4.89	4.79	58.8	0.6	8.34	(2875)	52.75	CCW
1413	3.43	3.38	58.8	0.6	8.34	(4034)	52.75	CCW

SCR16G-3501A-06 DC6V 起動電流 Starting current 1500mA

減速比 Reduction Ratio (1/i)	無負荷回転数 No-Load Speed min⁻¹	定格回転数 Rated Speed min⁻¹	定格トルク Rated Torque mNm	定格トルク Rated Torque kg·cm	定格トルク Rated Torque oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
10	558	509	9.81	0.10	1.39	(112)	52.75	CCW
19	317	296	12.7	0.13	1.81	(192)	52.75	CCW
31	196	176	29.4	0.30	4.17	(288)	52.75	CW
54	112	104	34.3	0.35	4.86	(480)	52.75	CW
62	97.6	91.8	34.3	0.35	4.86	(577)	52.75	CW
97	62.5	58.7	49.0	0.5	6.95	(806)	52.75	CCW
150	40.6	38.6	58.8	0.6	8.34	(1194)	52.75	CCW
206	29.5	28.4	58.8	0.6	8.34	(1577)	52.75	CW
258	23.5	22.8	58.8	0.6	8.34	(1974)	52.75	CW
375	16.2	15.9	58.8	0.6	8.34	(3175)	52.75	CW
534	11.4	11.2	58.8	0.6	8.34	(3352)	52.75	CW
992	6.14	6.08	58.8	0.6	8.34	(6017)	52.75	CCW
1413	4.31	4.28	58.8	0.6	8.34	(8448)	52.75	CCW

SCR16G-3502A-12 DC12V 起動電流 Starting current 862mA

減速比 Reduction Ratio (1/i)	無負荷回転数 No-Load Speed min⁻¹	定格回転数 Rated Speed min⁻¹	定格トルク Rated Torque mNm	定格トルク Rated Torque kg·cm	定格トルク Rated Torque oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
10	763	659	12.7	0.13	1.81	(93.2)	52.75	CCW
19	433	399	12.7	0.13	1.81	(162)	52.75	CCW
31	268	235	29.4	0.30	4.17	(239)	52.75	CW
54	152	140	34.3	0.35	4.86	(434)	52.75	CW
62	133	124	34.3	0.35	4.86	(507)	52.75	CW
97	85.4	79.2	49.0	0.5	6.95	(675)	52.75	CCW
150	55.4	52.3	58.8	0.6	8.34	(1051)	52.75	CCW
206	40.3	38.5	58.8	0.6	8.34	(1316)	52.75	CW
258	32.2	31.0	58.8	0.6	8.34	(1578)	52.75	CW
375	22.2	21.6	58.8	0.6	8.34	(2176)	52.75	CW
534	15.6	15.3	58.8	0.6	8.34	(3058)	52.75	CW
992	8.38	8.30	58.8	0.6	8.34	(6159)	52.75	CCW
1413	5.88	5.84	58.8	0.6	8.34	(8644)	52.75	CCW

SCR16G-3506A-12 DC12V 起動電流 Starting current 1260mA

減速比 Reduction Ratio (1/i)	無負荷回転数 No-Load Speed min⁻¹	定格回転数 Rated Speed min⁻¹	定格トルク Rated Torque mNm	定格トルク Rated Torque kg·cm	定格トルク Rated Torque oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
10	981	888	9.81	0.10	1.39	(103)	52.75	CCW
19	557	518	12.7	0.13	1.81	(181)	52.75	CCW
31	344	313	24.5	0.25	3.47	(272)	52.75	CW
54	196	182	34.3	0.35	4.86	(480)	52.75	CW
62	172	161	34.3	0.35	4.86	(536)	52.75	CW
97	110	103	49.0	0.5	6.95	(770)	52.75	CCW
150	71.3	67.6	58.8	0.6	8.34	(1133)	52.75	CCW
206	51.8	49.7	58.8	0.6	8.34	(1450)	52.75	CW
258	41.3	40.0	58.8	0.6	8.34	(1868)	52.75	CW
375	28.5	27.8	58.8	0.6	8.34	(2394)	52.75	CW
534	20.0	19.7	58.8	0.6	8.34	(3920)	52.75	CW
992	10.8	10.7	58.8	0.6	8.34	(6350)	52.75	CCW
1413	7.57	7.52	58.8	0.6	8.34	(8902)	52.75	CCW

SCR16G-3504A-24 DC24V 起動電流 Starting current 624mA

減速比 Reduction Ratio (1/i)	無負荷回転数 No-Load Speed min⁻¹	定格回転数 Rated Speed min⁻¹	定格トルク Rated Torque mNm	定格トルク Rated Torque kg·cm	定格トルク Rated Torque oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
10	1130	1030	7.35	0.075	1.04	(83.1)	52.75	CCW
19	640	587	12.7	0.13	1.81	(153)	52.75	CCW
31	396	361	19.6	0.20	2.78	(222)	52.75	CW
54	225	206	34.3	0.35	4.86	(406)	52.75	CW
62	197	182	34.3	0.35	4.86	(450)	52.75	CW
97	126	116	49.0	0.5	6.95	(617)	52.75	CCW
150	81.9	77.0	58.8	0.6	8.34	(983)	52.75	CCW
206	59.6	56.7	58.8	0.6	8.34	(1208)	52.75	CW
258	47.5	45.7	58.8	0.6	8.34	(1552)	52.75	CW
375	32.8	31.9	58.8	0.6	8.34	(2143)	52.75	CW
534	23.0	22.6	58.8	0.6	8.34	(3381)	52.75	CW
992	12.4	12.3	58.8	0.6	8.34	(7291)	52.75	CCW
1413	8.70	8.63	58.8	0.6	8.34	(7308)	52.75	CCW

SCR16G-3509A-24 DC24V 起動電流 Starting current 748mA

減速比 Reduction Ratio (1/i)	無負荷回転数 No-Load Speed min⁻¹	定格回転数 Rated Speed min⁻¹	定格トルク Rated Torque mNm	定格トルク Rated Torque kg·cm	定格トルク Rated Torque oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
10	1090	1020	7.35	0.075	1.04	(114.5)	52.75	CCW
19	619	581	12.7	0.13	1.81	(207)	52.75	CCW
31	383	358	19.6	0.20	2.78	(300)	52.75	CW
54	218	204	34.3	0.35	4.86	(534)	52.75	CW
62	191	180	34.3	0.35	4.86	(596)	52.75	CW
97	122	115	49.0	0.5	6.95	(854)	52.75	CCW
150	79.3	75.7	58.8	0.6	8.34	(1295)	52.75	CCW
206	57.6	55.5	58.8	0.6	8.34	(1613)	52.75	CW
258	46.0	44.6	58.8	0.6	8.34	(1932)	52.75	CW
375	31.7	31.0	58.8	0.6	8.34	(2663)	52.75	CW
534	22.2	21.9	58.8	0.6	8.34	(4351)	52.75	CW
992	12.0	11.9	58.8	0.6	8.34	(7056)	52.75	CCW
1413	8.42	8.37	58.8	0.6	8.34	(9902)	52.75	CCW

：標準品 Standard
：特注品 Custom-made

1. 上記データは参考値です。
2. 上記スペックは一例で、要望スペックにて承ります。

The above data is for reference only.
The above specifications are an example and your specifications are welcomed.

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