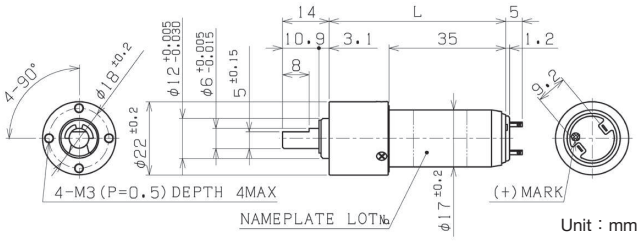
φ22ギヤードモータ Gear Motor

コアレスモータ Coreless Motor

コアレスモータ Coreless Motor SCR17-35 ××
page49

遊星ギヤヘッド Planetary Gearhead IG-22V
page72



IG-22VM-SRU3551B-06 DC6V 起動電流 Starting current 1040mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	1160	867	9.32	0.10	1.32	(36.9)	52.9	CW
16	291	219	29.4	0.30	4.17	(119)	58.1	CW
19	245	186	34.3	0.35	4.86	(142)	58.1	CW
22	206	158	39.2	0.4	5.56	(168)	58.1	CW
64	72.8	54.1	98.1	1.0	13.9	(382)	63.3	CW
76	61.3	46.7	108	1.1	15.3	(453)	63.3	CW
90	51.6	38.5	137	1.4	19.4	(540)	63.3	CW
107	43.5	32.8	157	1.6	22.2	(638)	63.3	CW
256	18.2	13.6	314	3.2	44.5	(1242)	68.5	CW
304	15.3	11.4	373	3.8	52.8	(1463)	68.5	CW
361	12.9	9.64	441	4.5	62.5	(1745)	68.5	CW
428	10.9	8.09	530	5.4	75.0	(2056)	68.5	CW
509	9.15	6.82	628	6.4	88.9	(2466)	68.5	CW

IG-22VM-SRU3552B-06 DC6V 起動電流 Starting current 827mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	972	754	7.85	0.08	1.11	(35.0)	52.9	CW
16	243	191	24.5	0.25	3.47	(114)	58.1	CW
19	205	160	29.4	0.30	4.17	(134)	58.1	CW
22	172	136	34.3	0.35	4.86	(164)	58.1	CW
64	60.8	46.9	83.4	0.85	11.8	(365)	63.3	CW
76	51.2	39.6	98.1	1.0	13.9	(433)	63.3	CW
90	43.1	33.3	118	1.2	16.7	(519)	63.3	CW
107	36.3	28.2	137	1.4	19.4	(614)	63.3	CW
256	15.2	11.7	275	2.8	38.9	(1194)	68.5	CW
304	12.8	9.86	324	3.3	45.8	(1411)	68.5	CW
361	10.8	8.31	382	3.9	54.2	(1657)	68.5	CW
428	9.07	6.97	461	4.7	65.3	(1991)	68.5	CW
509	7.64	5.90	539	5.5	76.4	(2367)	68.5	CW

IG-22VM-SRU3551B-12 DC12V 起動電流 Starting current 2270mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	2410	2140	9.32	0.10	1.32	(83.2)	52.9	CW
16	603	536	29.4	0.30	4.17	(265)	58.1	CW
19	508	452	34.3	0.35	4.86	(311)	58.1	CW
22	428	377	44.1	0.45	6.25	(370)	58.1	CW
64	151	133	98.1	1.0	13.9	(823)	63.3	CW
76	127	112	118	1.2	16.7	(999)	63.3	CW
90	107	94.7	137	1.4	19.4	(1192)	63.3	CW
107	90.0	79.5	167	1.7	23.6	(1431)	63.3	CW
256	37.7	33.3	324	3.3	45.8	(2776)	68.5	CW
304	31.7	27.9	392	4.0	55.6	(3270)	68.5	CW
361	26.7	23.6	461	4.7	65.3	(3971)	68.5	CW
428	22.5	19.8	549	5.6	77.8	(4575)	68.5	CW
509	18.9	16.7	647	6.6	91.7	(5558)	68.5	CW

IG-22VM-SRU3553B-12 DC12V 起動電流 Starting current 1310mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	1770	1490	9.81	0.10	1.39	(62.0)	52.9	CW
16	443	345	44.1	0.45	6.25	(199)	58.1	CW
19	373	296	49.0	0.50	6.95	(237)	58.1	CW
22	314	243	63.7	0.65	9.03	(282)	58.1	CW
64	111	87.1	137	1.4	19.4	(636)	63.3	CW
76	93.2	72.9	167	1.7	23.6	(767)	63.3	CW
90	78.5	61.5	196	2.0	27.8	(905)	63.3	CW
107	66.1	51.7	235	2.4	33.3	(1079)	63.3	CW
256	27.7	21.4	471	4.8	66.7	(2071)	68.5	CW
304	23.3	18.1	559	5.7	79.2	(2505)	68.5	CW
361	19.6	15.2	657	6.7	93.1	(2927)	68.5	CW
428	16.5	12.8	785	8.0	111	(3501)	68.5	CW
509	13.9	11.3	785	8.0	111	(4197)	68.5	CW

IG-22VM-SRU3554B-12 DC12V 起動電流 Starting current 951mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	1450	1200	9.81	0.10	1.39	(56.9)	52.9	CW
16	363	285	39.2	0.40	5.56	(182)	58.1	CW
19	305	244	44.1	0.45	6.25	(221)	58.1	CW
22	257	204	53.9	0.55	7.64	(261)	58.1	CW
64	90.7	71.1	127	1.3	18.1	(588)	63.3	CW
76	76.4	59.3	157	1.6	22.2	(701)	63.3	CW
90	64.3	49.9	186	1.9	26.4	(831)	63.3	CW
107	54.2	42.4	216	2.2	30.6	(992)	63.3	CW
256	22.7	17.7	422	4.3	59.7	(1916)	68.5	CW
304	19.1	14.8	510	5.2	72.2	(2265)	68.5	CW
361	16.1	12.5	598	6.1	84.7	(2674)	68.5	CW
428	13.5	10.5	716	7.3	101	(3222)	68.5	CW
509	11.4	9.06	785	8.0	111	(3824)	68.5	CW

IG-22VM-SRU3560B-24 DC24V 起動電流 Starting current 855mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	2070	1760	9.81	0.10	1.39	(65.5)	52.9	CW
16	516	422	39.2	0.40	5.56	(215)	58.1	CW
19	435	351	49.0	0.50	6.95	(254)	58.1	CW
22	366	301	53.9	0.55	7.64	(303)	58.1	CW
64	129	105	127	1.3	18.1	(683)	63.3	CW
76	109	87.8	157	1.6	22.2	(807)	63.3	CW
90	91.5	73.9	186	1.9	26.4	(967)	63.3	CW
107	77.1	62.6	216	2.2	30.6	(1149)	63.3	CW
256	32.3	26.0	431	4.4	61.1	(2210)	68.5	CW
304	27.2	21.9	510	5.2	72.2	(2617)	68.5	CW
361	22.9	18.5	608	6.2	86.1	(3164)	68.5	CW
428	19.3	15.6	716	7.3	101	(3735)	68.5	CW
509	16.2	13.4	785	8.0	111	(4542)	68.5	CW

IG-22VM-SRU3557B-24 DC24V 起動電流 Starting current 692mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	1700	1460	9.81	0.10	1.39	(69.5)	52.9	CW
16	426	343	44.1	0.45	6.25	(226)	58.1	CW
19	359	287	53.9	0.55	7.64	(269)	58.1	CW
22	302	242	63.7	0.65	9.03	(321)	58.1	CW
64	106	84.9	147	1.5	20.8	(738)	63.3	CW
76	89.6	71.3	177	1.8	25.0	(867)	63.3	CW
90	75.5	60.3	206	2.1	29.2	(1023)	63.3	CW
107	63.6	50.8	245	2.5	34.7	(1217)	63.3	CW
256	26.6	21.2	481	4.9	68.1	(2369)	68.5	CW
304	22.4	17.9	569	5.8	80.6	(2832)	68.5	CW
361	18.9	15.0	677	6.9	95.9	(3281)	68.5	CW
428	15.9	12.7	785	8.0	111	(3900)	68.5	CW
509	13.4	11.1	785	8.0	111	(4573)	68.5	CW

IG-22VM-SRU3554B-24 DC24V 起動電流 Starting current 2020mA

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	kg·cm	oz·in	起動トルク Starting Torque mNm	長さ(L) Length mm	回転方向 Direction of rotation
4	2830	2630	9.81	0.1	1.39	(139)	52.9	CW
16	709	645	39.2	0.4	5.56	(434)	58.1	CW
19	597	540	49.0	0.5	6.95	(513)	58.1	CW
22	503	454	58.8	0.6	8.34	(604)	58.1	CW
64	177	161	127	1.3	18.1	(1405)	63.3	CW
76	149	135	157	1.6	22.2	(1671)	63.3	CW
90	126	114	186	1.9	26.4	(1953)	63.3	CW
107	106	95.6	226	2.3	32.0	(2303)	63.3	CW
256	44.3	40.1	431	4.4	61.1	(4546)	68.5	CW
304	37.3	33.7	520	5.3	73.6	(5388)	68.5	CW
361	31.4	28.4	618	6.3	87.5	(6468)	68.5	CW
428	26.4	23.9	735	7.5	104	(7762)	68.5	CW
509	22.3	20.3	785	8.0	111	(8753)	68.5	CW

：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.