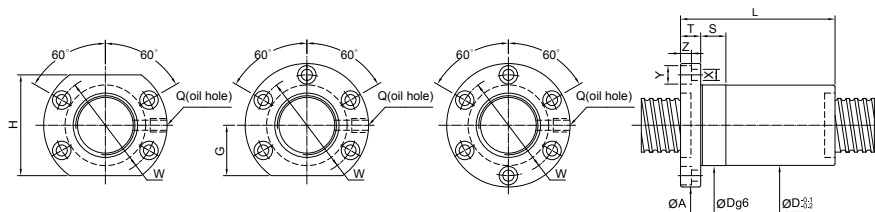


Unit: mm

O.D.	SCREW SIZE		EFFECTIVE TURNS	BASIC RATE LOAD(kgf)		NUT		FLANGE					FIT		BOLT			OIL HOLE	STIFFNESS kgf/μm
	LEAD	BALL DIA.		Dynamic (1×10 <sup>6</sup> REV.) Ca	Static Co	Dg6	L	A	T	W	G	H	S	X	Y	Z	Q		
20	5	3.175	2×(2)	610	1140	34	53	57	12	45	20	40	12	5.5	9.5	5.5	M6×1P	29	
			3×(2)	860	1710													67	43
	6	3.969	2×(2)	760	1370	34	61	57	12	45	20	40	12	5.5	9.5	5.5	M6×1P	29	
			3×(2)	1080	2050													77	50
25	4	2.381	2×(2)	350	960	40	56	63	12	51	22	44	15	5.5	9.5	5.5	M8×1P	30	
			3×(2)	500	1440													64	46
			4×(2)	640	1920													64	59
	5	3.175	2×(2)	690	1530	40	67	63.5	12	51	22	44	15	5.5	9.5	5.5	M8×1P	35	
			3×(2)	980	2300													76	51
		4×(2)	1250	3070	76	88	69	15	55	26	52	15	6.6	11	6.5	M8×1P	36		
																	67	53	
6	3.969	3×(2)	1275	2740	40	77	63.5	12	51	22	44	15	5.5	9.5	5.5	M8×1P	52		
		40	85	63.5													12	51	22
8	3.969	3×(2)	1275	2740	40	85	63.5	12	51	22	44	15	5.5	9.5	5.5	M8×1P	52		
10	4.762	2×(2)	1140	2140	42	88	69	15	55	26	52	15	6.6	11	6.5	M8×1P	36		
		3×(2)	1610	3210													102	53	
28	6	3.175	3×(2)	1030	2630	43	69	68	12	55	26	52	15	6.6	11	6.5	M8×1P	56	
			2×(2)	730	1750													45	77
32	4	2.381	3×(2)	560	1840	43	56	68	12	55	26	52	15	6.6	11	6.5	M8×1P	58	
			5×(2)	870	3070													73	89
	5	3.175	3×(2)	1095	3060	48	67	73.5	12	60	30	60	15	6.6	11	6.5	M8×1P	63	
			4×(2)	1400	4080													77	82
	6	3.969	3×(2)	1500	3750	48	77	73.5	12	60	30	60	15	6.6	11	6.5	M8×1P	65	
			4×(2)	1920	5000													90	86
	8	4.762	3×(2)	1820	4230	50	95	83	16	66	32	64	15	6.6	11	6.5	M8×1P	66	
4×(2)			2330	5640	112													86	
10	6.35	3×(2)	2605	5310	50	120	88	16	70	34	68	15	9	14	8.5	M8×1P	67		
		3×(2)	2605	5310													50	124	88

# FOIC



Unit: mm

SCREW SIZE	BALL DIA.	EFFECTIVE TURNS	BASIC RATE LOAD (kgf)		NUT		FLANGE					FIT S	BOLT			OIL HOLE Q	STIFFNESS kgf/μm		
			Dynamic (1×10 <sup>6</sup> REV.) Ca	Static Co	Dg6	L	A	T	W	G	H		X	Y	Z				
40	5	3.175	3×(2)	1230	3970	65												75	
			4×(2)	1575	5290	55	80	88.5	16	72	29	58	15	9	14	8.5	M8×1P	100	
			6×(2)	2230	7940	101													147
	6	3.969	4×(2)	2130	6410	55	93	88.5	16	72	34	68	15	9	14	8.5	M8×1P	103	
			6×(2)	3020	9620	118													149
			8	4.762	4×(2)	2720	7620	60	116	93	16	76	36	72	20	9	14	8.5	M8×1P
10	6.35	3×(2)	3010	7100	64	123	106	18	84	43	86	20	11	17.5	11	PT1/8"	82		
		4×(2)	3850	9470	143													107	
12	6.35	4×(2)	3850	9470	63	160	106	18	84	43	86	20	11	17.5	11	PT1/8"	107		
50	5	3.175	3×(2)	1350	5070	65												89	
			4×(2)	1730	6760	66	80	98	16	82	36	72	20	9	14	8.5	PT1/8"	119	
			6×(2)	2450	10140	101													174
	6	3.969	4×(2)	2380	8250	66	93	98	16	82	36	72	20	9	14	8.5	PT1/8"	123	
			6×(2)	3370	12380	118													181
			8	4.762	4×(2)	3010	9610	70	119	113	18	90	42	84	20	11	17.5	11	PT1/8"
10	6.35	3×(2)	3430	9300	74	123	116	18	92	42	84	20	11	17.5	11	M8×1P	99		
		4×(2)	4390	12400	143													129	
12	7.144	4×(2)	5530	16330	75	164	121	22	97	47	97	20	14	20	13	PT1/8"	135		
			7.938	3×(2)	4510	11150	75	147	121	22	97	47	97	20	14	20	13	PT1/8"	101
63	6	3.969	4×(2)	2610	10550	80	96	122	18	100	45	90	20	11	17.5	11	PT1/8"	146	
			6×(2)	3700	15830	121													217
			8	4.762	4×(2)	3375	12200	82	119	124	18	102	46	92	20	11	17.5	11	PT1/8"
	10	6.35	4×(2)	5020	16450	85	147	132	22	107	48	96	20	14	20	13	PT1/8"	158	
			12	7.938	3×(2)	5140	14570	90	147	136	22	112	52	104	20	14	20	13	PT1/8"
	20	9.525	2×(2)	6580	19430	171													161
5990				15740	95	156	153	28	123	59	118	20	18	26	17.5	PT1/8"	107		
80	10	6.35	2×(2)	3360	13390	95	171	22	147	67	134	25	14	20	13	PT1/8"	118		
			3×(2)	4760	20090	105	115												173
	16	9.525	2×(2)	11280	41220	115	175	205	28	169	73	146	30	18	26	17.5	PT1/8"	201	
20	9.525	3×(2)	7960	27480	115	159	205	28	169	73	146	30	18	26	17.5	PT1/8"	137		