



Unit: *mm*

SCREW SIZE		BALL DIA.	EFFECTIVE TURNS circuit × number of thread	BASIC RATE LOAD ( <i>kgf</i> )		NUT		FLANGE					OIL HOLE	BOLT
O.D.	LEAD			Dynamic (1×10 <sup>6</sup> REV.) Ca	Static Co	Dg6	L	A	T	W	G	H	Q	X
45	12	9.525	5×1	13600	35400	84	98	128	24	106	57	114	PT1/8"	14
	16	9.525	5×1	13500	35300	84	122	128	24	106	57	114	PT1/8"	14
	20	9.525	4×1	11000	27900	84	122	128	24	106	57	114	PT1/8"	14
50	16	12.7	5×1	21100	53700	102	125	146	28	124	65	130	PT1/8"	14
	20	12.7	4×1	17200	42400	102	124	146	28	124	65	130	PT1/8"	14
	40	12.7	3×2	23400	61200	102	157	146	28	124	65	130	PT1/8"	14
63	32	15.875	4×1	25500	66000	126	176	182	32	154	81	162	PT1/8"	18
	40	15.875	3×2	35300	96600	126	169	182	32	154	81	162	PT1/8"	18
80	50	19.05	4×2	66600	204000	155	255	224	40	190	100	200	PT1/8"	22
100	60	19.05	4×2	73400	251500	175	295	244	40	210	100	200	PT1/8"	22