



Model No.	Size																Basic torque rating		Basic load rating		Static permissible moment M_A (N·m)	Support bearing basic load rating		Mass		
	Diameter	O.D.			Length	Flange diameter			Bolt	Oil hole	Oil hole diameter	E	L1	Shaft diameter	Rows of balls	C_r	C_{or}	C_a	C_o	C_a (kN)		C_o (kN)	Nut (kg)	Shaft (kg/m)		
	$D1_{g6}$	D_{h7}	W	S×t	D2	L	A	T	W_1	X	F					Q	(N·m)	(N·m)	(kN)		(kN)					
16	48	36	30	M4×0.7P×6	31	50	64	6	56	4.5	10.5	2	10	21	16		3	31.4	34.3	6.9	12.4	60	6.74	6.36	0.33	1.56
20	56	43.5	36	M5×0.8P×8	35	63	72	6	64	4.5	10.5	2	12	21	20		3	56.8	55.8	10.1	17.8	120	7.49	8.16	0.48	2.44
25	66	52	44	M5×0.8P×8	42	71	86	7	75	5.5	12.5	2	13	25	25		3	105	103	15.2	25.3	180	9.45	10.65	0.75	3.82