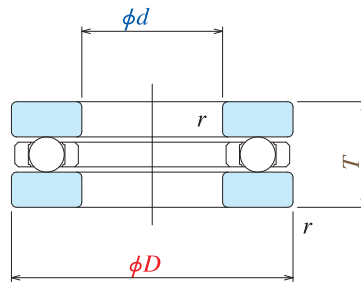


スラスト玉軸受 Thrust ball bearings

F 形
F

内径 2~10mm
Bore diameter 2~10mm

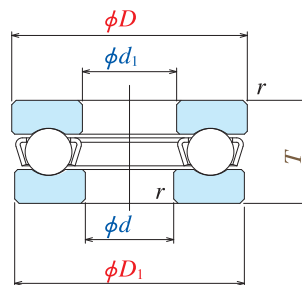


呼び番号 Bearing numbers	主要寸法 (mm) Boundary dimensions				基本定格荷重 Basic load ratings			
	d	D	T	$r_{\text{最小}}$	C_a (N)	C_{0a}	C_a {kgf}	C_{0a}
F 2-6	2	6	3.0	0.1	143	83	15	8.5
F 2x-7	2.5	7	3.5	0.1	199	120	20	12
F 3-8	3	8	3.5	0.15	212	140	22	14
F 4-9	4	9	4.0	0.15	221	160	22	16
F 4-10	4	10	4.5	0.15	355	245	36	25
F 5-11	5	11	4.5	0.15	340	245	35	25
F 6-12	6	12	4.5	0.15	390	315	40	32
F 7-15	7	15	5.0	0.2	795	630	81	64
F 8-16	8	16	5.0	0.2	535	445	55	45
F 9-17	9	17	5.0	0.2	815	710	83	72
F 10-18	10	18	5.5	0.2	800	710	81	72

溝付きスラスト玉軸受 Thrust ball bearings with groove

F-M 形
F-M

内径 3.2~10.2mm
Bore diameter 3.2~10.2mm



呼び番号 Bearing numbers	主要寸法 (mm) Boundary dimensions						基本定格荷重 Basic load ratings				
	d	d_1	D	D_1	T	ボール数 Ball compliments	ボール径 Ball dia.	C_a (N)	C_{0a}	C_a {kgf}	C_{0a}
F3-7M	3	3.2	7	6.8	3	6	1.2	497	440	51	45
F3-8M	3	3.2	8	7.8	3.5	6	1.588	859	771	88	79
F4-9M	4	4.2	9	8.8	4	6	1.588	816	771	83	79
F4-10M	4	4.2	10	9.8	4	6	1.588	799	771	82	79
F5-10M	5	5.2	10	9.8	4	9	1.588	1025	1156	105	118
F5-12M	5	5.2	12	11.8	4	8	1.588	912	1028	93	105
F6-12M	6	6.2	12	11.8	4.5	9	2	1579	1835	161	187
F6-14M	6	6.25	14	13.8	5	7	2.381	1883	2023	192	206
F7-15M	7	7.2	15	14.8	5.5	9	3	3484	4128	356	421
F7-17M	7	7.2	17	16.8	6	8	2.778	2645	3146	270	321
F8-19M	8	8.2	19	18.8	7	8	3.175	3399	4110	347	419
F9-17M	9	9.2	17	16.8	5	9	3	3313	4128	338	421
F9-20M	9	9.2	20	19.8	7	8	3.175	3327	4110	340	419
F10-20M	10	10.2	20	19.8	6.5	10	3.5	4707	6243	480	637

注 (1) ステンレス品の基本動定格荷重は0.85掛けが目安となります。

Notes The rough standard of basic dynamic load rating for stainless products would be 15% less than the value appeared in the list.