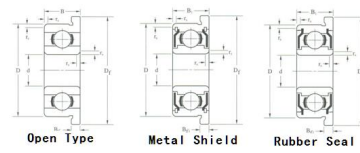


Inch Flange Series



Type	Bore Diameter d(mm)	Outer Diameter D(mm)	Width B mm	Width B1 mm	Radius rs(min) mm	Flange Diameter Df	Flange Width Bf	Flange Width Bf1	Load Rating(N) Dynamic (mm)	Load Rating(N) Static Cor	Max Speed Grease *1000RPM	Max Speed Oil *1000RPM
FR10	15.88	34.93	7.14	8.73	0.80	37.85		1.75	5988	3287	21	25
FR8	12.70	28.58	6.35	7.94	0.40	31.12	1.58	1.58	5108	2413	27	32
FR6	9.53	22.23	5.56	7.14	0.40	24.61	1.58	1.58	3332	1422	32	38
FR1810*	7.94	12.70	3.97	3.97	0.15	13.89	0.79	0.79	542	276	40	48
FR4*	6.35	15.88	4.98	4.98	0.30	17.53	1.07	1.61	1480	621	38	45
FR188*	6.35	12.70	3.18	4.76	0.15	13.89	0.58	1.14	1082	442	40	50
FR168*	6.35	9.53	3.18	3.18	0.10	10.72	0.58	0.91	373	172	48	56
FR3*	4.76	12.70	3.97	4.98	0.30	14.35	1.07	1.07	1301	488	43	53
FR166*	4.76	9.53	3.18	3.18	0.10	10.72	0.58	0.79	709	272	50	60
FR156*	4.76	7.94	2.78	3.18	0.10	9.12	0.58	0.91	359	150	53	63
FR155*	3.97	7.94	2.78	3.18	0.10	9.12	0.58	0.91	359	150	53	63
FR2*	3.18	9.53	3.97	3.97	0.30	11.18	0.76	0.76	631	219	56	67
FR2-6*	3.18	9.53	2.78	3.57	0.15	10.72	0.58	0.79	640	227	53	63
FR2-5*	3.18	7.94	2.78	3.57	0.10	9.12	0.58	0.79	558	180	60	67
FR144*	3.18	6.35	2.38	2.78	0.10	7.52	0.58	0.79	284	96	67	80
FR1-5*	2.38	7.94	2.78	3.57	0.15	9.12	0.58	0.79	582	176	60	71
FR133	2.38	4.76	1.59	2.38	0.10	5.99	0.57	0.79	189	60	80	95