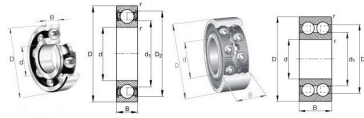


Inch Series



Bearing NO.	Dimension(mm)							Basic Load Rating(N)			Limited speed[rpm]		Weight (kg)
	d(mm)	D(mm)	D1	B(mm)	B1	C1	C2	r min(mm)	Dynamic(Cr)	Static(Cor)	Grease ZZ	Oil(OPEN)	
FR0	1.191	3.967	5.156	1.588	2.38	0.33	0.787	0.1	138	35	110000	130000	0.11
FR1	1.397	4.762	5.944	1.984	2.779	0.584	0.787	0.1	231	66	90000	110000	0.2
FR1-4	1.984	6.35	7.518	2.38	3.751	0.584	0.787	0.1	310	108	67000	80000	0.41
FR133	2.38	4.762	5.944	1.588	2.38	0.46	0.79	0.1	188	60	80000	95000	0.13
FR1-5	2.38	7.938	9.119	2.779	3.571	0.584	0.787	0.15	550	175	60000	71000	0.68
FR144	3.175	6.35	7.518	2.38	2.779	0.584	0.787	0.1	283	95	67000	80000	0.31
FR2-5	3.175	7.938	9.119	2.779	3.571	0.584	0.787	0.1	560	179	60000	67000	0.62
FR2-6	3.175	9.525	10.719	2.779	3.571	0.584	0.787	0.15	640	225	53000	63000	1.04
FR2	3.175	9.525	11.176	3.967	3.967	0.762	0.762	0.3	630	218	56000	67000	1.51
FR155	3.967	7.938	9.119	2.779	3.175	0.584	0.914	0.1	360	149	53000	63000	0.59
FR156	4.762	7.938	9.119	2.779	3.175	0.584	0.914	0.1	360	149	53000	63000	0.47
FR166	4.762	9.525	10.719	3.175	3.175	0.584	0.787	0.1	710	270	50000	60000	0.9
FR3	4.762	12.7	14.351	4.978	4.978	1.067	1.067	0.3	1300	485	43000	53000	2.97
FR168B	6.35	9.525	10.719	3.175	3.175	0.584	0.914	0.1	420	204	48000	56000	0.66
FR188	6.35	12.7	13.894	3.175	4.762	0.584	1.143	0.15	1080	440	40000	50000	1.64
FR4B	6.35	15.875	17.526	4.978	4.978	1.067	1.067	0.3	1610	660	38000	45000	4.82
FR1810	7.938	12.7	13.894	3.967	3.967	0.787	0.787	0.15	540	276	40000	48000	1.71
FR6	9.525	22.225	24.613	7.142	7.142	1.57	1.57	0.4	3350	1410	32000	38000	10.1