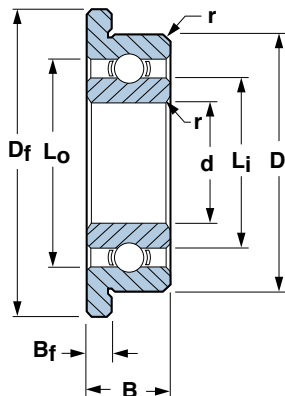


Radial Flanged Open Bearings

BORE d	O.D. D	WIDTH B	*BASIC NUMBER	FLANGE DIA. D _f	FLANGE WIDTH B _f	REFERENCE DIAMETER		FILLET RADIUS r	LOAD RATINGS	
						L _i	L _o		N	
									DYN. C _r	STATIC C _{or}
.0400	.1250	.0469	DDRIF-2	.171	.013	.065	.101	.003	106	28
.0469	.1562	.0625	DDRIF-2 1/2	.203	.013	.081	.124	.003	158	44
.0550	.1875	.0781	DDRIF-3	.234	.023	.093	.169	.003	264	71
.0781	.2500	.0937	DDRIF-4	.296	.023	.122	.193	.003	330	99
.0937	.1875	.0625	DDRIF-3332	.234	.018	.118	.163	.003	187	59
.0937	.3125	.1094	DDRIF-5	.359	.023	.173	.270	.003	563	183
.1250	.2500	.0937	DDRIF-418	.296	.023	.161	.217	.003	285	97
.1250	.3125	.1094	DDRIF-518	.359	.023	.173	.271	.003	563	183
.1250	.3750	.1094	DDRIF-618	.422	.023	.173	.271	.004	563	183
.1250	.3750	.1562	DDRF-2	.440	.030	.200	.301	.012	641	226
.1562	.3125	.1094	DDRIF-5532	.359	.023	.221	.279	.003	391	142
.1875	.3125	.1094	DDRIF-5632	.359	.023	.221	.279	.003	391	142
.1875	.3750	.1250	DDRIF-6632	.422	.023	.235	.343	.003	712	271
.1875	.5000	.1562	DDRF-3	.565	.042	.276	.413	.012	1306	487
.2500	.3750	.1250	DDRIF-614	.422	.023	.285	.340	.003	417	205
.2500	.5000	.1250	DDRIF-814	.547	.023	.330	.432	.005	828	374
.2500	.6250	.1960	DDRF-4	.690	.042	.323	.513	.012	1470	599
.3125	.5000	.1562	DDRIF-8516	.547	.031	.362	.450	.005	878	419
.3750	.8750	.2812	DDRIF-1438	.969	.062	.520	.741	.012	3297	1368



NOTES:

1. Inch to metric conversion - see Engineering Section.
2. Basic numbers shown above include code "DD" for NMB developed 400 series Martensitic stainless steel. If chrome steel is desired, delete "DD".
3. ABEC 1, 3, 5 and 7 tolerances apply.
4. r = Maximum shaft or housing fillet radius that bearing corners will clear.

* "DD" is a trademark of NMB.