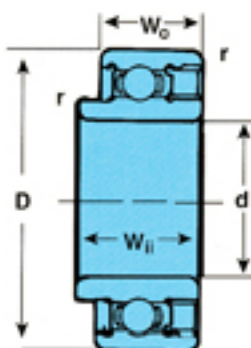


SINGLE ROW RADIAL BALL BEARINGS

SERIES WC8000, WC87000 AND WC88000 (FELT SEAL TYPE)



Double Sealed
WC88000
Series

Width		Width		Radius		Basic Load Rating	
W_{ii}		W_o		r		lbs.	
mm	in.	mm	in.	mm	in.	Dynamic C	Static C_o
12.624	.4970	10.319	.4063	0.3	.012	747	317
12.624	.4970	10.319	.4063	0.3	.012	747	317
12.624	.4970	10.319	.4063	0.3	.012	747	317
16.401	.6457	12.700	.5000	0.6	.025	1047	465
15.400	.6063	12.700	.5000	0.6	.025	1375	626
15.400	.6063	12.700	.5000	0.6	.025	1375	626
14.399	.5669	12.700	.5000	0.6	.025	1525	747
14.399	.5669	12.700	.5000	0.6	.025	1525	747
16.749	.6594	15.875	.6250	1	.04	3150	1785
12.624	.4970	10.319	.4063	0.3	.012	524	198
12.624	.4970	10.319	.4063	0.3	.012	524	198
12.624	.4970	10.319	.4063	0.3	.012	740	306
12.624	.4970	10.319	.4063	0.3	.012	740	306
12.624	.4970	10.319	.4063	0.6	.025	1025	438
16.401	.6457	12.700	.5000	0.6	.025	1047	465
15.400	.6063	12.700	.5000	0.6	.025	1375	626
14.399	.5669	12.700	.5000	0.6	.025	1525	747
16.601	.5636	14.288	.5625	0.6	.025	2149	1075
17.750	.6988	15.875	.6250	1	.04	2885	1494
16.749	.6594	15.875	.6250	1	.04	3150	1785
24	.9449	20	.7874	1	.04	3363	2256
25	.9843	21	.8268	1	.04	2120	1330
27	1.0630	24	.9449	1	.04	2960	1820
27	1.0630	24	.9449	1	.04	3300	2050
30	1.1811	26	1.0236	1	.04	3560	2350
31	1.2205	27	1.0630	1.5	.06	4390	2970
18	.7087	16	.6299	1.5	.06		
23	.9055	19	.7480	1.5	.06		
25	.9843	21	.8268	1.5	.06		