



Technical Dimension

Bore Diameter: d		Outer Diameter: D		Width: B		Radius: rs(min)		Bearing Reference				
								Open	Shield	Seal		
mm	inch	mm	inch	mm	inch	mm	inch		ZZ	2RS	2RU	TTS
10	0.3937	26	1.0236	8	0.3150	0.3	0.0118	6000H*	ZZ	2RS	2RU	TTS
		30	1.1811	9	0.3543	0.6	0.0236	6200H*	ZZ	2RS	2RU	--
		35	1.3780	11	0.4331	0.6	0.0236	6300H	ZZ	2RS	2RU	--
12	0.4724	28	1.1024	8	0.3150	0.3	0.0118	6001H*	ZZ	2RS	2RU	TTS
		32	1.2598	10	0.3937	0.6	0.0236	6201H	ZZ	2RS	2RU	--
		37	1.4567	12	0.4724	1.0	0.0394	6301H	ZZ	2RS	2RU	--
15	0.5906	32	1.2598	9	0.3543	0.3	0.0118	6002H*	ZZ	2RS	2RU	--
		35	1.3780	11	0.4331	0.6	0.0236	6202H	ZZ	2RS	2RU	--
		42	1.6535	13	0.5118	1.0	0.0394	6302H	ZZ	2RS	2RU	--
17	0.6693	35	1.3780	10	0.3937	0.3	0.0118	6003H	ZZ	2RS	2RU	--
		40	1.5748	12	0.4724	0.6	0.0236	6203H	ZZ	2RS	2RU	--
		47	1.8504	14	0.5512	1.0	0.0394	6303H	ZZ	2RS	2RU	--
20	0.7874	42	1.6535	12	0.4724	0.6	0.0236	6004H	ZZ	2RS	2RU	--
		47	1.8504	14	0.5512	1.0	0.0394	6204H	ZZ	2RS	2RU	--
		52	2.0472	15	0.5906	1.1	0.0433	6304H	ZZ	2RS	2RU	--
25	0.9843	47	1.8504	12	0.4724	0.6	0.0236	6005H	ZZ	2RS	2RU	--
		52	2.0472	15	0.5906	1.0	0.0394	6205H	ZZ	2RS	2RU	--
		62	2.4409	17	0.6693	1.1	0.0433	6305H	ZZ	2RS	2RU	--
30	1.1811	55	2.1654	13	0.5118	1.0	0.0394	6006H	ZZ	2RS	2RU	--
		62	2.4409	16	0.6299	1.0	0.0394	6206H	ZZ	2RS	2RU	--
		72	2.8346	19	0.7480	1.1	0.0433	6306H	ZZ	2RS	2RU	--
35	1.3780	62	2.4409	14	0.5512	1.0	0.0394	6007H	ZZ	2RS	2RU	--
		72	2.8346	17	0.6693	1.1	0.0433	6207H	ZZ	2RS	2RU	--
		80	3.1496	21	0.8268	1.5	0.0591	6307H	ZZ	2RS	2RU	--
40	1.5748	68	2.6772	15	0.5906	1.0	0.0394	6008H	ZZ	2RS	2RU	--
		80	3.1496	18	0.7087	1.1	0.0433	6208H	ZZ	2RS	2RU	--
45	1.7717	75	2.9528	16	0.6299	1.0	0.0394	6009H	ZZ	2RS	2RU	--
		85	3.3465	19	0.7480	1.1	0.0433	6209H	ZZ	2RS	2RU	--
50	1.9685	80	3.1496	16	0.6299	1.0	0.0394	6010H	ZZ	2RS	2RU	--
		90	3.5433	20	0.7874	1.1	0.0433	6210H	ZZ	2RS	2RU	--

1) \*Bearings also available with SAE52100 material : suffix without H  
 2) Bearings also available with single shield or seal : suffix Z, RS, RU or TS

# Large sized stainless series:

# 6000H.6200H, 6300H



Load Rating		Max. Speed		Cage Type	Ball Complement			Weight (Ref.)
Cr(N)	Cor(N)	Grease	Oil		Qty.:Z	Size:Dw		Shield
		x1000rpm				pcs.	mm	
3860	1570	31	36	J	7	4.762	0.1875	19
4340	1920	24	29	RJ,TW	8	4.762	0.1875	32
6870	2750	22	27	RJ	6	7.144	0.2813	53
4340	1910	27	32	J,TW	8	4.762	0.1875	22
5770	2450	22	27	RJ,TW	7	5.953	0.2344	37
8240	3360	20	25	RJ	6	7.938	0.3125	60
4750	2270	23	27	RJ,TW	9	4.762	0.1875	30
6490	3000	20	24	RJ,TW	8	5.953	0.2344	45
9710	4370	17	20	RJ	7	7.938	0.3125	82
5090	2630	21	25	RJ,TW	10	4.762	0.1875	39
8130	3850	17	21	RJ,TW	8	6.747	0.2656	65
11550	5330	15	18	RJ	7	8.731	0.3437	115
7960	4050	17	21	RJ,TW	9	6.350	0.2500	69
10910	5360	15	17	RJ,TW	8	7.938	0.3125	106
13490	6310	14	17	RJ	7	9.525	0.3750	144
8550	4690	15	18	RJ,TW	10	6.350	0.2500	80
11900	7390	13	15	RJ,TW	9	7.938	0.3125	128
17490	9060	11	13	RJ	8	10.319	0.4063	232
11240	6610	13	15	RJ,TW	11	7.144	0.2813	116
16530	9080	11	13	RJ,TW	9	9.525	0.3750	199
22630	12080	9.6	12	RJ	8	11.906	0.4687	346
13560	8250	11	13	RJ	11	7.938	0.3125	155
21810	12360	9.2	11	RJ	9	11.112	0.4375	288
28290	15270	8.5	10	RJ	8	13.494	0.5313	457
14250	9220	10	12	RJ	12	7.938	0.3125	192
24730	14330	8.3	10	RJ	9	11.906	0.4687	366
15150	9660	9.2	11	RJ	13	8.731	0.3437	245
27790	16300	7.7	9.2	RJ	9	12.700	0.5000	407
18510	13260	8.4	9.9	RJ	14	8.731	0.3437	261
29800	18610	7.1	8.5	RJ	10	12.700	0.5000	463