

## DEEP GROOVE BALL BEARING METRIC SERIES 6800

BEARING NUMBER	BORE - d		O.D. - D		WIDTH - B		RADIUS - r		BALL		
	mm	inch	mm	inch	mm	inch	mm	inch	NO.	mm	inch
6800	10	0.3937	19	0.7480	5	0.1969	0.30	0.012	10	2.381	3/32
6801	12	0.4724	21	0.8268	5	0.1969	0.30	0.012	12	2.381	3/32
6802	15	0.5906	24	0.9449	5	0.1969	0.30	0.012	14	2.381	3/32
6803	17	0.6693	26	1.0236	5	0.1969	0.30	0.012	16	2.381	3/32
6804	20	0.7874	32	1.2598	7	0.2756	0.30	0.012	13	3.500	0.1378
6805	25	0.9843	37	1.4567	7	0.2756	0.30	0.012	15	3.500	0.1378
6806	30	1.1811	42	1.6535	7	0.2756	0.30	0.012	17	3.500	0.1378
6807	35	1.3780	47	1.8504	7	0.2756	0.30	0.012	19	3.500	0.1378
6808	40	1.5748	52	2.0472	7	0.2756	0.30	0.012	21	3.500	0.1378
6809	45	1.7717	58	2.2835	7	0.2756	0.30	0.012	21	3.969	5/32
6810	50	1.9685	65	2.559055	7	0.27559	0.30	0.012			
6811	55	2.1654	72	2.834646	9	0.35433	0.30	0.012	23	4.763	3/16
6812	60	2.3622	78	3.070866	10	0.3937	0.30	0.012	24	4.763	3/16
6813	65	2.5591	85	3.346457	10	0.3937	0.60	0.024	23	5.556	7/32
6814	70	2.7559	90	3.543307	10	0.3937	0.60	0.024	24	5.556	7/32
6815	75	2.9528	95	3.740157	10	0.3937	0.60	0.024	26	5.556	7/32
6816	80	3.1496	100	3.9370	10	0.3937	0.60	0.024	27	5.556	7/32
6817	85	3.3465	110	4.330709	13	0.51181	1.00	0.040	24	7.144	9/32
6818	90	3.5433	115	4.527559	13	0.51181	1.00	0.040	25	7.144	9/32
6819	95	3.7402	120	4.724409	13	0.51181	1.00	0.040	26	7.144	9/32
6820	100	3.9370	125	4.92126	13	0.51181	1.00	0.040	27	7.144	9/32

Ball complements and manufacturing process can be changed without notice.