

**DEEP GROOVE BALL BEARING**  
**METRIC SERIES 6900**

BEARING NUMBER	BORE - d		O.D. - D		WIDTH - B		RADIUS - r		BALL - SIZE		
	mm	inch	mm	inch	mm	inch	mm	inch	NO.	mm	inch
6900	10	0.3937	22	0.8661	6	0.2362	0.30	0.012	9	3.175	1/8
6901	12	0.4724	24	0.9449	6	0.2362	0.30	0.012	10	3.175	1/8
6902	15	0.5906	28	1.1024	7	0.2756	0.30	0.012	10	3.969	5/32
6903	17	0.6693	30	1.1811	7	0.2756	0.30	0.012	11	3.969	5/32
6904	20	0.7874	37	1.4567	9	0.3543	0.30	0.012	11	4.762	3/16
6905	25	0.9843	42	1.6535	9	0.3543	0.30	0.012	13	4.762	3/16
6906	30	1.1811	47	1.8504	9	0.3543	0.30	0.012	14	4.762	3/16
6907	35	1.3780	55	2.1654	10	0.3937	0.60	0.024	14	5.953	15/64
6908	40	1.5748	62	2.4409	12	0.4724	0.60	0.024	14	6.747	17/64
6909	45	1.7717	68	2.6772	12	0.4724	0.60	0.024	15	6.747	17/64
6910	50	1.9685	72	2.83465	12	0.4724	0.60	0.024	16	6.747	17/64
6911	55	2.1654	80	3.14961	13	0.5118	1.00	0.040	16	7.144	9/32
6912	60	2.3622	85	3.34646	13	0.5118	1.00	0.040	17	7.144	9/32
6913	65	2.5591	90	3.54331	13	0.5118	1.00	0.040	19	7.144	9/32
6914	70	2.7559	100	3.93701	16	0.6299	1.00	0.040	17	8.731	11/32
6915	75	2.9528	105	4.13386	16	0.6299	1.00	0.040	18	8.731	11/32
6916	80	3.1496	110	4.33071	16	0.6299	1.00	0.040	19	8.731	11/32
6917	85	3.3465	120	4.72441	18	0.7087	1.00	0.040	17	10.319	13/32
6918	90	3.5433	125	4.92126	18	0.7087	1.00	0.040	18	10.319	13/32
6919	95	3.7402	130	5.11811	18	0.7087	1.00	0.040	19	10.319	13/32
6920	100	3.9370	140	5.51181	20	0.7874	1.00	0.040	18	11.906	15/32

Ball complements and manufacturing process can be changed without notice.