

## DEEP GROOVE BALL BEARING METRIC SERIES 6300

BEARING NUMBER	BORE - d		O.D. - D		WIDTH - B		RADIUS - r		BALL - SIZE		
	mm	inch	mm	inch	mm	inch	mm	inch	NO.	mm	inch
6300	10	0.3937	35	1.3780	11	0.4331	0.60	0.025	6	7.144	9/32
6301	12	0.4724	37	1.4567	12	0.4724	1.00	0.040	6	7.938	5/16
6302	15	0.5906	42	1.6535	13	0.5118	1.00	0.040	7	7.938	5/16
6303	17	0.6693	47	1.8504	14	0.5512	1.00	0.040	7	8.731	11/32
6304	20	0.7874	52	2.0472	15	0.5906	1.00	0.040	7	9.525	3/8
6305	25	0.9843	62	2.4409	17	0.6693	1.00	0.040	8	10.319	13/32
6306	30	1.1811	72	2.8346	19	0.7480	1.00	0.040	8	11.906	15/32
6307	35	1.3780	80	3.1496	21	0.8268	1.50	0.060	8	13.494	17/32
6308	40	1.5748	90	3.5433	23	0.9055	1.50	0.060	8	15.081	19/32
6309	45	1.7717	100	3.9370	25	0.9843	1.50	0.060	8	17.463	11/16
6310	50	1.9685	110	4.3307	27	1.0630	2.00	0.080	8	19.050	3/4
6311	55	2.1654	120	4.7244	29	1.1417	2.00	0.080	8	20.638	13/16
6312	60	2.3622	130	5.1181	31	1.2205	2.00	0.080	8	22.225	7/8
6313	65	2.5591	140	5.5118	33	1.2992	2.00	0.080	8	23.813	15/16
6314	70	2.7559	150	5.9055	35	1.3780	2.00	0.080	8	25.400	1
6315	75	2.9528	160	6.2992	37	1.4567	2.00	0.080	8	28.575	1 1/8
6316	80	3.1496	170	6.6929	39	1.5354	2.00	0.080	8	30.163	1 3/16
6317	85	3.3465	180	7.0866	41	1.6142	3.00	0.120	8	30.163	1 3/16
6318	90	3.5433	190	7.4803	43	1.6929	3.00	0.120	8	31.750	1 1/4
6319	95	3.7402	200	7.8740	45	1.7717	3.00	0.120	8	33.338	1 5/16
6320	100	3.9370	215	8.4646	47	1.8504	3.00	0.120	8	36.513	1 7/16
6321	105	4.1339	225	8.8583	49	1.9291	3.00	0.120	8	38.100	1 1/2
6322	115	4.5276	240	9.4488	50	1.9685	3.00	0.120	8	41.275	1 5/8

Ball complements and manufacturing process can be changed without notice.