

Deep-Groove Ball Bearing Chart — bore × OD × width

ISO 15 boundary dimensions, mm. Series 6800/6900, 6000/6200/6300, and miniatures through 60 mm bore. Suffixes (ZZ, 2RS, C3) never change dimensions.

BEARING	SERIES	BORE	OD	WIDTH	BEARING	SERIES	BORE	OD	WIDTH
6800	Thin section	10	19	5	6202	Light	15	35	11
6801	Thin section	12	21	5	6203	Light	17	40	12
6802	Thin section	15	24	5	6204	Light	20	47	14
6803	Thin section	17	26	5	6205	Light	25	52	15
6804	Thin section	20	32	7	6206	Light	30	62	16
6805	Thin section	25	37	7	6207	Light	35	72	17
6806	Thin section	30	42	7	6208	Light	40	80	18
6807	Thin section	35	47	7	6209	Light	45	85	19
6808	Thin section	40	52	7	6210	Light	50	90	20
6809	Thin section	45	58	7	6211	Light	55	100	21
6810	Thin section	50	65	7	6212	Light	60	110	22
6900	Thin section	10	22	6	6300	Medium	10	35	11
6901	Thin section	12	24	6	6301	Medium	12	37	12
6902	Thin section	15	28	7	6302	Medium	15	42	13
6903	Thin section	17	30	7	6303	Medium	17	47	14
6904	Thin section	20	37	9	6304	Medium	20	52	15
6905	Thin section	25	42	9	6305	Medium	25	62	17
6906	Thin section	30	47	9	6306	Medium	30	72	19
6907	Thin section	35	55	10	6307	Medium	35	80	21
6908	Thin section	40	62	12	6308	Medium	40	90	23
6909	Thin section	45	68	12	6309	Medium	45	100	25
6910	Thin section	50	72	12	6310	Medium	50	110	27
6000	Extra light	10	26	8	6311	Medium	55	120	29
6001	Extra light	12	28	8	6312	Medium	60	130	31
6002	Extra light	15	32	9	604	Miniature	4	12	4
6003	Extra light	17	35	10	605	Miniature	5	14	5
6004	Extra light	20	42	12	606	Miniature	6	17	6
6005	Extra light	25	47	12	607	Miniature	7	19	6
6006	Extra light	30	55	13	608	Miniature	8	22	7
6007	Extra light	35	62	14	609	Miniature	9	24	7
6008	Extra light	40	68	15	623	Miniature	3	10	4
6009	Extra light	45	75	16	624	Miniature	4	13	5
6010	Extra light	50	80	16	625	Miniature	5	16	5
6011	Extra light	55	90	18	626	Miniature	6	19	6
6012	Extra light	60	95	18	627	Miniature	7	22	7
6200	Light	10	30	9	628	Miniature	8	24	8
6201	Light	12	32	10	629	Miniature	9	26	8