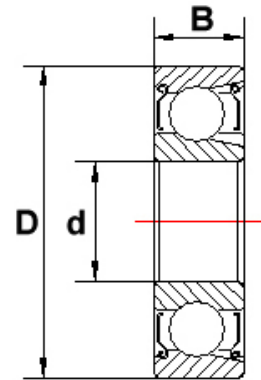


Full Complement Deep Groove Ball Bearings



**Suffix**

V: Full complement ball bearing

Code	Dimensions (mm)			$r_s$ min	Mass (kg)	Load rating (N)		Limiting speed $\text{min}^{-1}$
	d	D	B			Cr	Cor	
6203V	17	40	12	0.6	0.066	13244	7812	1700
6303V		47	14	0.6	0.115	16555	9764	1500
6204V	20	47	14	1	0.106	17746	10813	1700
6304V		52	15	1.1	0.144	21631	12475	1500
6205V	25	52	15	1	0.128	19720	13232	1200
6305V		62	17.21	1.1	0.232	30411	18215	900
6206V	30	62	16	1	0.199	27377	19052	950
6306V		72	19	1.1	0.36	37000	24878	850
6207V	35	72	17	1.1	0.288	36129	25930	750
6307V		80	21	1.5	0.457	46119	31246	750
6208V	40	80	18	1.1	0.366	41491	30240	750
6308V		90	23	1.5	0.63	56338	39028	670
6209V	45	85	19	1.1	0.398	45102	35251	670
6309V		100	25	1.5	0.814	73349	52325	600
6210V	50	90	20	1.1	0.454	49948	39484	630
6310V		110	27	2	1.07	85790	62274	530
6211V	55	100	21	1.5	0.601	79268	58468	560
6311V		120	29	2	1.37	99085	73086	500
6212V	60	110	22	1.5	0.783	90580	67810	500
6312V		130	31	2.1	1.73	113225	84762	450