



Stainless steel deep groove ball bearing

Designation	Principal dimensions (mm)			Basic load ratings KN		Speed ratings rpm		Weight kg
	d	D	B	dyc Cr	stc Cor	Speed Ratings	Limiting Speed	
W618/1	1	3	1	0.056	0.017	240000	150000	0.000036
W618/2	2	5	1.5	0.133	0.045	85000	100000	0.00015
W637/3	3	6	3	0.178	0.057	170000	110000	0.00035
W623	3	10	4	0.39	0.129	130000	80000	0.0016
W618/4	4	9	2.5	0.449	0.173	140000	85000	0.0007
W619/4	4	11	4	0.605	0.224	130000	80000	0.0019
W604	4	12	4	0.676	0.27	120000	75000	0.0024
W624	4	13	5	0.793	0.28	110000	67000	0.0031
W618/5	5	11	3	0.54	0.245	120000	75000	0.0012
W619/5	5	13	4	0.741	0.325	110000	67000	0.0023
W625	5	16	5	0.923	0.365	95000	60000	0.005
W618/6	6	13	3.5	0.741	0.335	110000	67000	0.002
W619/6	6	15	5	1.04	0.455	100000	63000	0.0039
W626	6	19	6	1.86	0.915	80000	50000	0.0084
W619/7	7	17	5	1.24	0.54	90000	56000	0.0049
W607	7	19	6	1.86	0.915	85000	53000	0.0075
W627	7	22	7	2.76	1.32	70000	45000	0.013
W618/8	8	16	4	1.12	0.55	90000	56000	0.003
W619/8	8	19	6	1.59	0.71	80000	50000	0.0071
W608	8	22	7	2.76	1.32	75000	48000	0.012
W618/9	9	17	4	1.19	0.62	85000	53000	0.0034
W619/9	9	20	6	1.74	0.83	80000	48000	0.0076
W609	9	24	7	3.12	1.6	70000	43000	0.014
W629	9	26	8	3.9	1.9	60000	38000	0.02
W61700	10	15	3	0.715	0.425	85000	56000	0.0014
W61800	10	19	5	1.14	0.57	80000	48000	0.0055
W61900	10	22	6	1.74	0.815	75000	45000	0.01
W6000	10	26	8	3.9	1.9	67000	40000	0.019
W6200	10	30	9	4.23	2.28	56000	34000	0.032
W6300	10	35	11	6.76	3.25	50000	32000	0.053
W61801	12	21	5	1.21	0.64	70000	43000	0.0063
W61901	12	24	6	1.9	0.95	67000	40000	0.011
W6001	12	28	8	4.23	2.28	60000	38000	0.022
W6201	12	32	10	5.85	3	50000	32000	0.037
W6301	12	37	12	8.19	4.05	45000	28000	0.06
W61802	15	24	5	1.3	0.78	60000	38000	0.0074
W61902	15	28	7	3.64	2.16	56000	34000	0.016

W6002	15	32	9	4.68	2.75	50000	32000	0.03
W6202	15	35	11	6.5	3.65	43000	28000	0.045
W6302	15	42	13	9.56	5.2	38000	24000	0.085
W61903	17	30	7	3.9	2.45	56000	28000	0.018
W6003	17	35	10	5.07	3.15	45000	28000	0.039
W6203	17	40	12	8.06	4.65	38000	24000	0.065
W6303	17	47	14	11.4	6.3	34000	22000	0.12
W61804	20	32	7	3.38	2.24	45000	28000	0.018
W6004	20	42	12	7.93	4.9	38000	24000	0.069
W6204	20	47	14	10.8	6.4	32000	20000	0.11
W6304	20	52	15	13.5	7.65	30000	19000	0.14
W6005	25	47	12	8.52	5.7	32000	20000	0.08
W6205	25	52	15	11.9	7.65	28000	18000	0.13
W6305	25	62	17	17.2	10.8	24000	16000	0.23
W6006	30	55	13	11.1	8	28000	17000	0.12
W6206	30	62	16	16.3	10.8	24000	15000	0.2
W6306	30	72	19	22.5	14.6	20000	13000	0.35
W6007	35	62	14	13.5	10	24000	15000	0.16
W6207	35	72	17	21.6	14.6	20000	13000	0.29
W6008	40	68	15	14	10.8	22000	14000	0.19
W6208	40	80	18	24.7	17.3	18000	11000	0.37
W6009	45	75	16	17.8	14.6	20000	12000	0.25
W6209	45	85	19	27.6	19.6	17000	11000	0.41
W6010	50	80	16	18.2	16	18000	11000	0.26
W6210	50	90	20	29.6	22.4	15000	10000	0.46

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