

6200 Series

Bearing Designation			Dimension mm				Basic load ratings (kN)		Speed ratings(rpm)		Weight
Open	RS	ZZ	d	D	B	rs min	Cr	Cor	Grease	Oil	(Kg)
62/28	62/28 RS	62/28 ZZ	28	58	16	1	1830	995	12000	14000	0.171
62/22	62/22 RS	62/22 ZZ	22	50	14	1	1320	690	14000	17000	0.117
6244	6244 RS	6244 ZZ	220	400	65	4	297	365	15000	18000	30.2
6238	6238 RS	6238 ZZ	190	340	55	4	255	281	18000	21000	18.2
6236	6236 RS	6236 ZZ	180	320	52	4	227	241	19000	22000	15.1
6234	6234 RS	6234 ZZ	170	310	52	4	212	223	20000	2400	14.5
6232	6232 RS	6232 ZZ	160	290	48	3	185	186	2100	2500	11.7
6228	6228 RS	6228 ZZ	140	250	42	3	166	150	2500	2900	7.57
6224	6224 RS	6224 ZZ	120	215	40	2.1	155	131	2900	3400	5.15
6222	6222 RS	6222 ZZ	110	200	38	2.1	144	117	3200	3800	4.36
6221	6221 RS	6221 ZZ	105	190	36	2.1	133	105	3400	4000	3.7
6220	6220 RS	6220 ZZ	100	180	34	2.1	122	93	3500	4200	3.14
6219	6219 RS	6219 ZZ	95	170	32	2.1	109	82	3700	4400	2.62
6218	6218 RS	6218 ZZ	90	160	30	2	96	71.5	4000	4700	2.15
6217	6217 RS	6217 ZZ	85	150	28	2	83.5	64	4200	5000	1.79
6216	6216 RS	6216 ZZ	80	140	26	2	72.5	53	4500	5300	1.4
6215	6215 RS	6215 ZZ	75	130	25	1.5	66	49.5	4800	5600	1.18

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6214	6214 RS	6214 ZZ	70	125	24	1.5	62	44	5100	6000	1.07
6213	6213 RS	6213 ZZ	65	120	23	1.5	57.5	40	5500	6500	0.99
6212	6212 RS	6212 ZZ	60	110	22	1.5	52.5	36	6000	7000	0.783
6211	6211 RS	6211 ZZ	55	100	21	1.5	43.5	29.2	6400	7600	0.601
6209	6209 RS	6209 ZZ	45	85	19	1.1	32.5	20.4	7800	9200	0.398
6210	6210 RS	6210 ZZ	50	90	20	1.1	35	23.2	7100	8300	0.454
6207	6207 RS	6207 ZZ	35	72	17	1.1	25.7	15.3	9800	11000	0.288
6208	6208 RS	6208 ZZ	40	80	18	1.1	29.1	17.8	8700	10000	0.366
6206	6206 RS	6206 ZZ	30	62	16	1	19.5	11.3	11000	13000	0.199
6205	6205 RS	6205 ZZ	25	52	15	1	14	7.85	13000	15000	0.128
6204	6204 RS	6204 ZZ	20	47	14	1	12.8	6.65	16000	18000	0.106
6203	6203 RS	6203 ZZ	17	40	12	0.6	9.6	4.6	18000	21000	0.066
6202	6202 RS	6202 ZZ	15	35	11	0.6	7.75	3.6	19000	23000	0.045