

6300 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)
6308	6308 RS	6308 ZZ	40	90	23	1.5	40.7	24	7500	9000	0.632
6307	6307 RS	6307 ZZ	35	80	21	1.5	33.4	19.2	8500	10000	0.458
6306	6306 RS	6306 ZZ	30	72	19	1.1	28.1	15.8	9500	12000	0.348
6305	6305 RS	6305 ZZ	25	62	17	1.1	22.4	11.5	11000	14000	0.232
6304	6304 RS	6304 ZZ	20	52	15	1.1	15.9	7.8	14000	17000	0.145
6303	6303 RS	6303 ZZ	17	47	14	1	13.6	6.55	15000	18000	0.115
6302	6302 RS	6302 ZZ	15	42	13	1	11.4	5.45	17000	21000	0.082
6301	6301 RS	6301 ZZ	12	37	12	1	9.7	4.2	20000	24000	0.06
6309	6309 RS	6309 ZZ	45	100	25	1.5	52.8	31.8	6700	8000	0.848
6310	6310 RS	6310 ZZ	50	110	27	2	61.8	37.9	6000	7000	1.1
6311	6311 RS	6311 ZZ	55	120	29	2	71.6	44.8	5300	6300	1.399
6312	6312 RS	6312 ZZ	60	130	31	2.1	81.8	51.8	5000	6000	1.72
6313	6313 RS	6313 ZZ	65	140	33	2.1	93.8	60.5	4500	5600	2
6314	6314 RS	6314 ZZ	70	150	35	2.1	105	68	4300	5300	2.6
63/22	63/22 RS	63/22 ZZ	22	56	16	1.1	18.4	9.3	13000	15000	0.176