

6300 Series deep groove ball bearing

Deep Groove Ball Bearing

6300 Series deep groove ball bearing



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