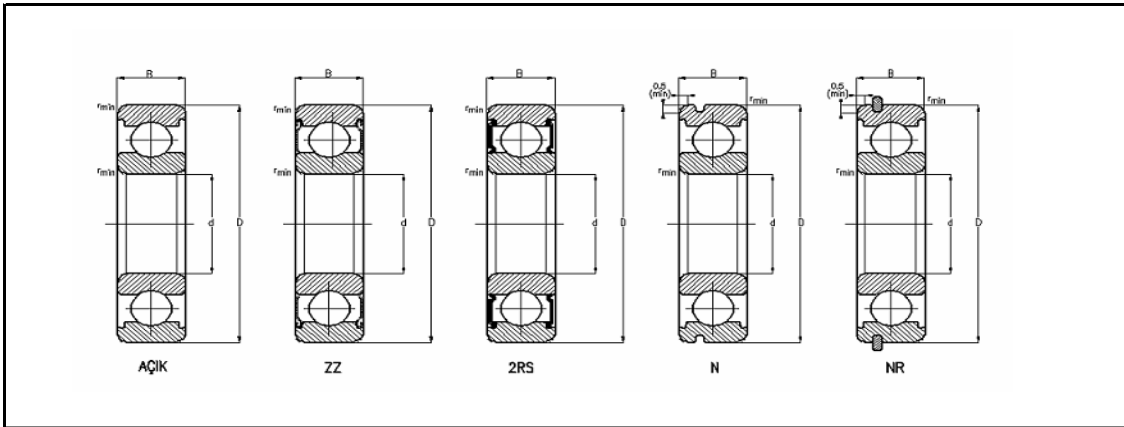


### Deep Groove Ball Bearings

- 6300Z
- 6300 ZZ
- 6300 RS
- 6300 2RS
- 6300 N
- 6300 ZN
- 6300 ZZN



Bearing Type	Dimensions				Load Ratings		Speed Ratings (1/min)		
	d (mm)	D (mm)	B (mm)	rmin (mm)	Ciso (kN)	Coiso (kN)	Thermal Reference Speed	Speed Limit	
								Grease	Oil
6300	10	35	11	0.6	8.1	3.44	21100	26000	32000
6301	12	37	12	1	9.71	4.19	20000	22000	28000
6302	15	42	13	1	11.33	5.35	17500	19000	24000
6303	17	47	14	1	13.63	6.62	14700	17000	22000
6304	20	52	15	1.1	15.94	7.88	14400	15000	19000
6305	25	62	17	1.1	23.62	12.13	12200	13000	16000
6306	30	72	19	1.1	28.16	15.82	10400	11000	13000
6307	35	80	21	1.5	33.32	19.15	10300	9500	12000
6308	40	90	23	1.5	40.72	23.94	9000	8500	11000
6309	45	100	25	1.5	52.77	31.67	8300	7500	9500
6310	50	110	27	2	62	38.19	7300	6700	8500
6311	55	120	29	2	71.48	44.58	7200	6300	8000
6312	60	130	31	2.1	81.85	52.04	6500	5600	7000
6313	65	140	33	2.1	92.64	59.67	6400	5300	6700
6314	70	150	35	2.1	104.13	68.04	6100	5000	6300
6315	75	160	37	2.1	113.42	76.96	5800	4500	5600
6316	80	170	39	2.1	122.94	86.5	5500	4300	5300
6317	85	180	41	3	132.67	96.58	5300	4000	5000
6318	90	190	43	3	142.61	107.23	5100	3800	4800
6319	95	200	45	3	152.74	118.42	4900	3600	4500
6320	100	215	47	3	173.17	140.89	4600	3400	4300
6321	105	225	49	3	183.69	153.08	4500	3200	4000
6322	110	240	50	3	205.36	179.35	4000	3000	3800