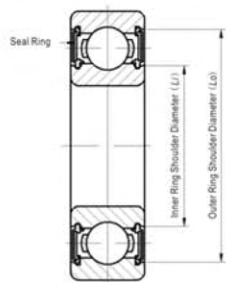
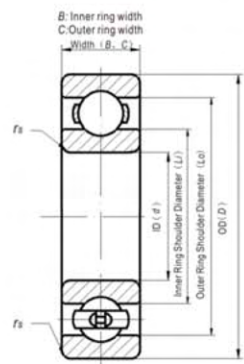


Small Size Metric Series

Dimensions list of deep groove ball bearing



(Unit : mm)

Nominal code	Main dimension					Basic rated load				Extremity rotating speed (r/min)		
	ID	OD	Width (B、C)		Chamfer angle r min	Dynamic load (Cr)		Static load (Cor)		Grease lubrication		Oil lubrication
	d	D	Open bearing	Closed bearing		N	kgf	N	kgf	Open type or shield & non-contact tightness	Contact type	Open type and shield type
6804	20	32	7		0.3	4000	410	2470	252	22000	13000	26000
6904		37	9		0.3	6400	650	3700	375	19000	12000	22000
16004		42	8		0.3	7900	810	4450	455	18000	—	20000
6004		42	12		0.6	9400	955	5000	510	18000	11000	20000
6204		47	14		1	12800	1300	6600	670	15000	11000	18000
6304		52	15		1.1	15900	1620	7900	805	14000	10000	17000
60/22	22	44	12		0.6	9400	960	5050	515	17000	11000	20000
62/22		50	14		1	12900	1320	6800	695	14000	9500	16000
63/22		56	16		1.1	18400	1870	9250	940	13000	9500	16000
6805	25	37	7		0.3	4500	455	3150	320	18000	10000	22000
6905		42	9		0.3	7050	715	4550	460	16000	10000	19000
16005		47	8		0.3	8850	905	5600	570	15000	—	18000
6005		47	12		0.6	10100	1030	5850	595	15000	9500	18000
6205		52	15		1	14000	1430	7850	800	13000	9000	15000
6305		62	17		1.1	20600	2100	11200	1150	11000	8000	13000
60/28	28	52	12		0.6	12500	1270	7400	755	14000	8500	16000
62/28		58	16		1	16600	1700	9500	970	12000	8000	14000
63/28		68	18		1.1	26700	2730	14000	1430	10000	7500	13000
6806	30	42	7		0.3	4700	480	3650	370	15000	9000	18000
6906		47	9		0.3	7250	740	5000	510	14000	8500	17000
16006		55	9		0.3	11200	1150	7350	750	13000	—	15000
6006		55	13		1	13200	1350	8300	845	13000	8000	15000
6206		62	16		1	19500	1980	11300	1150	11000	7500	13000
6306		72	19		1.1	26700	2720	15000	1530	9500	6700	12000

Remark : ① When the shield type bearing using its outer ring rotating, please ask vs for more information.
 ② vs company keeps the right of amending the technical specifications and other datas.