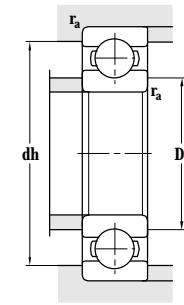
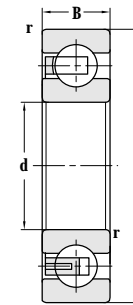
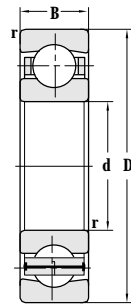
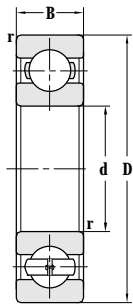


Deep Groove Ball Bearing

d 280~360 mm



Principal dimensions				Basic load ratings		Limit speed ratings	
d	D	B	r _{min}	C _r	C _{or}	Grease	Oil
mm				kN		r/min	
280	390	46	4	215	282	1500	1800
	420	44	3	235	330	1300	1600
	420	65	4	305	405	1400	1700
	500	80	5	410	600	1000	1300
	580	108	6	560	840	1000	1200
300	380	38	2.1	165	235	1400	1700
	419.5	56	3	265	370	1400	1700
	420	56	3	265	370	1300	1600
	460	50	4	289	400	1200	1500
	460	74	4	343	480	1200	1500
	460	68	4	343	480	1200	1500
	540	85	5	450	665	950	1200
320	400	38	2.1	164	220	1300	1600
	400	38	2.1	164	220	1300	1600
	412	38	2.5	180	292	1300	1600
	440	37	2.1	210	305	1200	1400
	440	56	3	278	395	1300	1600
	440	65	3	278	395	1300	1600
	460	70	3	300	440	1300	1600
	479.5	74	4	356	518	1100	1400
	480	50	4	275	400	1100	1300
	480	74	4	356	518	1100	1400
	480	74	4	356	518	1100	1400
	560	82	5	435	665	950	1200
	580	92	5	515	780	1000	1200
340	420	38	2.1	170	227	1200	1500
	460	56	3	282	420	1100	1400
	460	56	3	282	420	1100	1400
	520	57	4	335	510	950	1200
	520	82	5	403	620	1000	1300
	620	92	6	545	890	900	1000
	360	440	25	1.5	118	210	1130

Designations	Abutment and fillet dimensions			Weight
	D _{smin}	dh _{max}	r _{amax}	
	mm			kg
61956X1M-1	291	379	2	18.4
16056	292	407	2.5	22.5
6056	296	404	3	32.2
6256	300	480	4	72
6356	305	553	5	141
61860M	309	371	2	10.4
61960X1	313	406.5	2.5	20.6
61960	313	407	2.5	20.7
16060/HA	316	444	3	33.1
6060	316	444	3	48.4
6060X2F3	316	444	3	41.5
6260	320	520	4	88.0
61864M	331	389	2	11.4
61864F3	331	389	2	11.1
864	332	400	2.5	12.7
60964	331	428	2	15.5
61964	333	427	2.5	24.9
61964X2	333	427	2.5	28.4
62964X3/YB2	333	447	2.5	39.9
6064X1	336	464	3	50.1
16064	336	466	3	34
6064	336	464	3	50.3
6064/C4YA8	336	464	3	49.6
6076N1F3	400	540	4	65.6
6264	340	560	4	111
61868	352	408	2	11.6
61968	353	447	2.5	27.0
61968MA	353	447	2.5	27.6
16068	356	505	3	44.9
6068	360	500	4	63.4
6268	366	599	4	112
60872	367	432	1.5	6.50