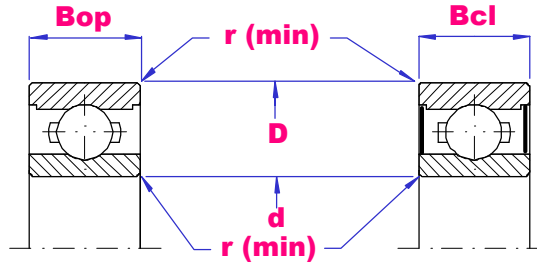




UBC

DEEP GROOVE BALL BEARINGS

3/64" – 7/16" ID



PART NO	d inch	D inch	Bop inch	Bcl inch	rmin inch	Load D-kN	Load S-kN	Limiting speed			Wgt g
								Open/oil	zz	2rs	
R0	3/64	5/32	1/16	3/32	0.004	0.06	0.039	120000	100000	-----	0.10
R1-4	5/64	1/4	3/32	9/64	0.004	0.33	0.098	90000	75000	-----	0.38
R133	3/32	3/16	1/16	3/32	0.004	0.2	0.071	80000	71000	-----	0.28
R1-5		5/16	7/64	9/64	0.003	0.55	0.18	67000	60000	-----	0.66
R144	1/8	1/4	3/32	7/64	0.004	0.25	0.075	75000	63000	-----	0.45
R2-5		5/16	7/64	9/64	0.003	0.58	0.181	67000	60000	-----	0.65
R164		3/8	3/32	3/32	0.004	0.61	0.211	60000	50000	-----	1.32
R2/EE0		3/8	5/32	5/32	0.012	0.61	0.211	60000	50000	-----	1.35
R184		1/2	7/64	7/64	0.004	1.25	0.475	48000	40000	-----	3.31
R2A		1/2	11/64	11/64	0.012	1.25	0.475	48000	40000	-----	3.55
R156		3/16	5/16	7/64	1/8	0.004	0.31	0.121	63000	50000	-----
R166	3/8		1/8	1/8	0.004	0.42	0.162	60000	48000	-----	1.33
R186	1/2		7/64	5/32	0.004	1.04	0.415	50000	40000	-----	2.51
R3/EE1	1/2		5/32	0.196	0.012	1.04	0.415	50000	40000	24000	3.21
R3A	5/8		0.196	0.196	0.012	1.35	0.485	43000	40000	20000	4.85
1601	11/16		1/4	5/16	0.012	1.38	0.585	40000	34000	20000	6.55
R168	1/4		3/8	1/8	1/8	0.004	0.495	0.214	53000	45000	-----
R188		1/2	1/8	3/16	0.005	1.08	0.421	50000	38000	-----	1.85
R4/EE2		5/8	0.196	0.196	0.012	1.55	0.622	40000	33000	22000	6.55
1602		11/16	1/4	5/16	0.012	1.38	0.585	38000	28000	22000	6.95
R4A		3/4	7/32	9/32	0.016	2.55	1.05	38000	28000	22000	7.25
R1810	5/16	1/2	5/32	5/32	0.005	0.555	0.285	46000	39000	-----	0.95
R5A		7/8	7/32	9/32	0.016	3.46	1.41	36000	29000	-----	12.2
1603		7/8	9/32	11/32	0.012	3.46	1.41	36000	29000	20000	13.2
1605		29/32	5/16	5/16	0.012	3.55	1.48	32000	24000	20000	16.8
R6/EE3	3/8	7/8	7/32	9/32	0.016	3.46	1.41	36000	29000	18000	11.1
1604		7/8	9/32	11/32	0.015	3.46	1.41	36000	29000	18000	12.4
1606		29/32	5/16	5/16	0.015	3.55	1.48	32000	24000	18000	15.4
1614		1.1/8	3/8	3/8	0.025	3.95	2.25	30000	20000	16000	34.9
1607	7/16	29/32	5/16	5/16	0.015	3.55	1.48	32000	24000	18000	22.2
R8-7		1.1/8	1/4	5/16	0.016	3.95	2.25	30000	20000	16000	28.5
1615		1.1/8	3/8	3/8	0.025	3.95	2.25	30000	20000	16000	32.2
1620		1.3/8	7/16	7/16	0.025	5.88	3.47	28000	20000	15000	45.4