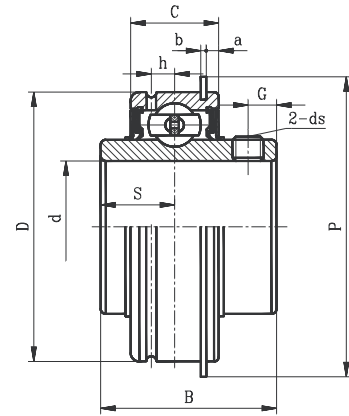


SER STANDARD DUTY CYLINDRICAL OD SET SCREW TYPE WITH SNAP RING AND GROOVE



- Wide inner ring bearing
- Snap ring on set screw side
- Lubrication groove with hole on opposite side
- Dual seal

Part No.	Shaft Dia. d		Dimension (in) (mm)										Basic load rating (lb)		Weight (lb)
	(in)	(mm)	D	B	C	S	a	b	p	G	h	ds	Dynamic	Static	
IDC SER8	1/2														
IDC SER10	5/8														
IDC SER12MM		12													
IDC SER15MM		15	1-27/32	1-7/32	5/8	13/32	3/32	3/64	2-5/64	3/16	11/64	1/4-28UNF	2878	1495	0.49
IDC SER17MM		17	47	31	15.9	10.3	2.46	1.12	52.7	4.8	4.4	M6x1			
IDC SER11	11/16														
IDC SER12	3/4														
IDC SER20MM		20													
IDC SER144	7/8														
IDC SER15	15/16		2-3/64	1-3/8	3/4	33/64	3/32	3/64	2-9/32	13/64	11/64	1/4-28UNF	3147	1765	0.60
IDC SER25MM		25	52	34.9	19	13.1	2.46	1.12	57.9	5	4.5	M6x1			
IDC SER16	1														
IDC SER18	1-1/8														
IDC SER30MM		30	2-7/16	1-1/2	7/8	5/8	1/8	1/16	2-43/64	13/64	13/64	1/4-28UNF	4384	2540	0.86
IDC SER19	1-3/16		62	38.1	22.2	15.9	3.28	1.7	67.7	5	5.3	M6x1			
IDC SER20S	1-1/4														
IDC SER20	1-1/4														
IDC SER21	1-5/16		2-53/64	1-11/16	15/16	11/16	1/8	1/16	3-3/32	17/64	15/64	5/16-24UNF	5778	3440	1.39
IDC SER22	1-3/8		72	42.9	23.8	17.5	3.28	1.7	78.6	6.7	5.8	M8x 1			
IDC SER35MM		35													
IDC SER23	1-7/16														
IDC SER24	1-1/2		3-5/32	1-15/16	1-3/32	3/4	1/8	1/16	3-13/32	5/16	1/4	5/16-24UNF	6632	4069	1.79
IDC SER25	1-9/16		80	49.2	27.8	19	3.28	1.7	86.6	8	6.3	M8x 1			
IDC SER40MM		40													
IDC SER26	1-5/8		3-11/32	1-15/16	1-3/32	3/4	1/8	1/16	3-39/64	5/16	19/64	5/16-24UNF	7104	4631	1.98
IDC SER27	1-11/16		85	49.2	27.8	19	3.28	1.7	91.6	8	7.5	M8x 1			
IDC SER28	1-3/4														
IDC SER45MM		45													
IDC SER30	1-7/8		3-35/64	2-1/32	1-1/8	3/4	1/8	3/32	3-51/64	25/64	17/64	3/8-24UNF	7868	5216	2.16
IDC SER31	1-15/16		90	51.6	28.6	19	3.28	2.46	96.5	10	6.8	M10x1			
IDC SER50MM		50													
IDC SER32	2														
IDC SER34	2-1/8		3-15/16	2-3/16	1-3/16	7/8	1/8	3/32	4-3/16	25/64	19/64	3/8-24UNF	9779	6564	3.09
IDC SER55MM		55	100	55.6	30.2	22.2	3.28	2.46	106.5	10	7.6	M10x1			
IDC SER35	2-3/16														
IDC SER36	2-1/4														
IDC SER38	2-3/8		4-21/64	2-9/16	1-1/4	1	1/8	3/32	4-19/32	25/64	21/64	3/8-24UNF	10723	7396	4.17
IDC SER60MM		60	110	65.1	31.8	25.4	3.28	2.46	116.6	10	8.4	M10x1			
IDC SER39	2-7/16														
IDC SER40	2-1/2		4-59/64	2-15/16	1-3/8	1-3/16	5/32	7/64	5-19/64	15/32	23/64	7/16-20UNF	13700	10100	5.54
IDC SER43	2-11/16		125	74.6	35	30.2	3.96	2.77	134.7	12	9	M12X1.25			
IDC SER70MM		70													
IDC SER46	2-7/8		5-1/8	3-1/16	1-1/2	1-5/16	5/32	7/64	5-1/2	15/32	3/8	7/16-20UNF	14900	11100	6.36
IDC SER47	2-15/16		130	77.8	38.1	33.3	3.96	2.77	139.7	12	9.5	M12X1.25			
IDC SER75MM		75													

* Also available in free spinning design and/or with black oxide finish. Contact IDC Select® for more information.