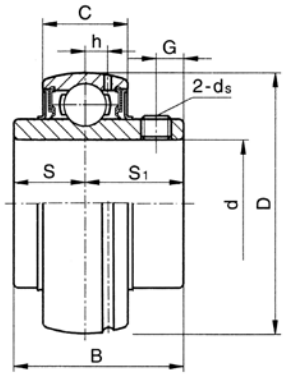
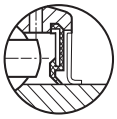
Set Screw Locking • Wide Inner Ring • Spherical OD • Regreasable





Standard B Type Seal

Triple-lip seal
(+Suffix - R3)

Bearing No.	Bore Diameter d		Dimensions (in.) (mm)								Load Ratings lbs		Weight lbs
	in.	mm	D	B	C	S	S1	G	h	ds	Dynamic Cr	Static Cor	
UC201-08	½		1.5748	1.0787	0.5512	0.4528	0.6260	0.1772	0.1378	10 - 32UNF	2151	1056	0.26
UC202		15	40	27.4	14	11.5	15.9	4.5	3.5	M5 X 0.8			0.24
UC202-10	⅝												0.24
UC203		17											0.22
UC204-08	½		1.8504	1.2205	0.6693	0.500	0.7205	0.1850	0.1575	1/4 - 28UNF	2886	1650	0.44
UC204-10	⅝		47	31	17	12.7	18.3	4.7	4.0	M6 X 0.75			0.42
UC204-12	¾												0.35
UC204		20											0.35
UC205-14	⅞		2.0472	1.3425	0.6693	0.5630	0.7795	0.1969	0.1654	1/4 - 28UNF	3150	1771	0.49
UC205-15	15/16		52	34.1	17	14.3	19.8	5	4.2	M6 X 0.75			0.44
UC205		25											0.42
UC205-16	1												0.42
UC206-17	1 1/16		2.4409	1.5000	0.7480	0.6260	0.8740	0.1969	0.1969	1/4 - 28UNF	4375	2542	0.79
UC206-18	1 ⅛	30	62	38.1	19	15.9	22.2	5	5.0	M6 X 0.75			0.75
UC206													0.68
UC206-19	1 3/16												0.71
UC206-20	1 ¼												0.68
UC207-20	1 ¼		2.8346	1.6890	0.7874	0.6890	1.0000	0.2362	0.2244	5/16 - 24UNF	5770	3440	1.15
UC207-21	1 5/16		72	42.9	20	17.5	25.4	6	5.7	M8 X 1			1.10
UC207-22	1 ⅜	35											1.06
UC207													1.01
UC207-23	1 7/16												1.01
UC208-24	1 ½		3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	0.2480	5/16 - 24UNF	6636	4078	1.50
UC208-25	1 9/16		80	49.2	21	19	30.2	8	6.3	M8 X 1			1.41
UC208		40											1.39
UC209-26	1 ⅝		3.3465	1.9370	0.8661	0.7480	1.1890	0.150	0.2480	5/16 - 24UNF	7120	4650	1.72
UC209-27	1 11/16		85	49.2	22	19	30.2	8	6.3	M8 X 1			1.63
UC209-28	1 ¾												1.54
UC209		45											1.54
UC210-30	1 ⅞		3.5433	2.0315	0.9449	0.7480	1.2835	0.3937	0.2598	3/8 - 24UNF	7884	5210	1.87
UC210-31	1 15/16		90	51.6	24	19	32.6	10	6.6	M10 X 1.25			1.76
UC210		50											1.72
UC210-32	2												1.72
UC211-32	2		3.9370	2.1890	0.9843	0.8740	1.3150	0.3937	0.2756	3/8 - 24UNF	9752	6569	2.69
UC211-34	2 ⅛		100	55.6	25	22.2	33.4	10	7	M10 X 1.25			2.43
UC211		55											2.36
UC211-35	2 3/16												2.31
UC212-36	2 ¼		4.3307	2.5630	1.0630	1.0000	1.5630	0.3937	0.2992	3/8 - 24UNF	10736	7403	3.64
UC212		60	110	65.1	27	25.4	39.7	10	7.6	M10 X 1.25			3.35
UC212-38	2 ⅜												3.28
UC212-39	2 7/16												3.13
UC213-40	2 ½		4.7244	2.5630	1.1024	1.0000	1.5630	0.3937	0.3504	3/8 - 24UNF	12861	8992	4.14
UC213		65	120	65.1	28	25.4	39.7	10	8.9	M10 X 1.25			3.97
UC214-44	2 ¾		4.9213	2.9370	1.1811	1.1890	1.7480	0.4724	0.3504	7/16 - 20UNF	13675	10123	4.56
UC214		70	125	74.6	30	30.2	44.4	12	8.9	M12 X 1.50			4.54
UC215		75	5.1181	3.0630	1.2598	1.3110	1.7520	0.4724	0.3504	7/16 - 20UNF	14862	11128	4.83
UC215-47	2 15/16		130	77.8	32	33.3	44.5	12	8.9	M12 X 1.50			4.87
UC215-48	3												4.65