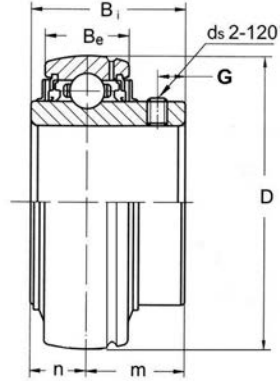




# WIDE INNER RING BEARINGS



**UC 200 Series - Spherical OD**  
Normal Duty  
Set Screw Locking



Unit No.	Shaft Dia.		Dimensions inch / mm							Basic load Ratings lbf / N		Weight	
	In.	mm	D	Bi	Be	n	m	G	ds	dynamic C	static Co	kg	Lbs
UC 201-8	1/2											0.21	0.46
202-10	5/8											0.19	0.42
204		20	1.850 47.0	1.220 31.0	5/8 15.9	1/2 12.7	23/32 18.3	0.197 5.0	1/4-28UNF M6x1.0	2900 12890	1460 6490	0.17	0.37
204-12	3/4											0.18	0.40
UC 205		25										0.20	0.44
205-14	7/8		2.047 52.0	1.339 34.1	21/32 16.7	9/16 14.3	25/32 19.7	0.216 5.5	1/4-28UNF M6x1.0	3150 14000	1700 7560	0.23	0.51
205-15	15/16											0.21	0.46
205-16	1											0.20	0.44
UC 206		30										0.33	0.73
206-17	1-1/16											0.37	0.81
206-18	1-1/8		2.441 62.0	1.500 38.1	3/4 19.1	5/8 15.9	7/8 22.2	0.236 6.0	1/4-28UNF M6x1.0	4390 19510	2510 11160	0.35	0.77
206-19	1-3/16											0.33	0.73
206-20	1-1/4S											0.30	0.66
UC 207		35										0.40	0.88
207-20	1-1/4		2.835 72.0	1.689 42.9	25/32 19.8	11/16 17.5	1 25.4	0.256 6.5	5-16/24UNF M8x1.0	5770 25640	3450 15330	0.55	1.21
207-21	1-5/16											0.52	1.14
207-22	1-3/8											0.49	1.08
207-23	1-7/16											0.46	1.01
UC 208		40										0.65	1.43
208-24	1-1/2		3.149 80.0	1.937 49.2	13/16 20.6	3/4 19.1	1-3/16 30.2	0.315 8.0	5-16/24UNF M8x1.0	6500 28890	3850 17110	0.69	1.52
208-25	1-9/16											0.67	1.47
UC 209		45										0.70	1.54
209-26	1-5/8		3.346 85.0	1.937 49.2	7/8 22.2	3/4 19.1	1-3/16 30.2	0.315 8.0	5-16/24UNF M8x1.0	7350 32670	4100 18220	0.80	1.76
209-27	1-11/16											0.76	1.67
209-28	1-3/4											0.71	1.56
UC 210		50										0.80	1.76
210-30	1-7/8		3.543 90.0	2.031 51.6	15/16 24	3/4 19.1	1-9/32 32.6	0.354 9.0	3/8-24UNF M10x1.25	7900 35110	4690 20840	0.87	1.91
210-31	1-15/16											0.82	1.80
210-32	2S											0.77	1.69
UC 211		55										1.08	2.38
211-32	2		3.937 100.0	2.189 55.6	31/32 24.6	7/8 22.2	1-5/16 33.4	0.354 9.0	3/8-24UNF M10x1.25	9750 43330	5850 26000	1.23	2.71
211-34	2-1/8											1.18	2.60
211-35	2-3/16											1.06	2.33
UC 212		60										1.53	3.37
212-36	2-1/4		4.331 110.0	2.563 65.1	1-1/16 27.0	1 25.4	1-9/16 39.7	0.413 10.5	3/8-24UNF M10x1.25	11500 51110	8100 36000	1.66	3.65
212-37	2-5/16											1.52	3.35
212-38	2-3/8											1.51	3.32
212-39	2-7/16											1.44	3.17
UC 213		65										1.85	4.07
213-40	2-1/2		4.724 120.0	2.563 65.1	1-3/32 27.8	1 25.4	1-9/16 39.7	0.472 12.0	3/8-24UNF M10x1.25	12800 56890	8900 39560	1.94	4.27
213-41	2-9/16											1.72	3.80
UC 214		70										2.10	4.62
214-42	2-5/8		4.921 125.0	2.937 74.6	1-3/16 30.2	1-3/16 30.2	1-3/4 44.4	0.472 12.0	7/16-20UNF M12x1.25	14000 62220	9900 44000	2.38	5.25
214-43	2-11/16											2.20	4.84
214-44	2-3/4											2.11	4.64
UC 215		75										2.35	5.17
215-45	2-13/16											2.38	5.25
215-46	2-7/8		5.118 130.0	3.063 77.8	1-3/16 30.2	1-5/16 33.3	1-3/4 44.5	0.472 12.0	7/16-20UNF M12x1.25	14900 66220	11000 48890	2.25	4.95
215-47	2-15/16											2.39	5.26
215-48	3											2.26	4.97