

Insert Bearing

UC Series



Bearing No.	Shaft Dia		Boundary dimensions(mm)							Basic load ratings		Mass(Kg)
	in.	mm	D	Bi	Be	n	m	G	ds	C	Co	
UC215-48	3	-	130	77.8	30	33.3	44.5	12	7/16-20 UNF	66220	48890	2.26
UC215-47	2-15/16	-	130	77.8	30	33.3	44.5	12	7/16-20 UNF	66220	48890	2.39
UC215	-	75	130	77.8	30	33.3	44.5	12	M12x1.25	66220	48890	2.35
UC214-44	2-3/4	-	125	74.6	30	30.2	44.4	12	7/16-20 UNF	62220	44000	2.11
UC214-43	2-11/16	-	125	74.6	30	30.2	44.4	12	7/16-20 UNF	62220	44000	2.2
UC214	-	70	125	74.6	30	30.2	44.4	12	M12x1.25	62220	44000	2.1
UC213-40	2-1/2	-	120	65.1	28	25.4	39.7	12	3/8-24 UNF	56890	39560	1.94
UC213	-	65	120	65.1	28	25.4	39.7	12	M10x1.25	56890	39560	1.85
UC212-39	2-7/16	-	110	65.1	27	25.4	39.7	10.5	3/8-24 UNF	51110	36000	1.44
UC212-38	2-3/8	-	110	65.1	27	25.4	39.7	10.5	3/8-24 UNF	51110	36000	1.51
UC212-36	2-1/4	-	110	65.1	27	25.4	39.7	10.5	3/8-24 UNF	51110	36000	1.66
UC212	-	60	110	65.1	27	25.4	39.7	10.5	M10x1.25	51110	36000	1.53
UC211-35	2-3/16	-	100	55.6	25	22.2	33.4	9	3/8-24 UNF	43330	26000	1.06
UC211-34	2-1/8	-	100	55.6	25	22.2	33.4	9	3/8-24 UNF	43330	26000	1.18
UC211-32	2	-	100	55.6	25	22.2	33.4	9	3/8-24 UNF	43330	26000	1.23
UC211	-	55	100	55.6	25	22.2	33.4	9	M10x1.25	43330	26000	1.08
UC210-32	2	-	90	51.6	24	19	32.6	9	3/8-24 UNF	35110	20840	0.77

UC210-31	1-15/16	-	90	51.6	24	19	32.6	9	3/8-24 UNF	35110	20840	0.82
UC210-30	1-7/8	-	90	51.6	24	19	32.6	9	3/8-24 UNF	35110	20840	0.87
UC210	-	50	90	51.6	24	19	32.6	9	M10x1.25	35110	20840	0.8

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	in.	mm	D	Bi	Be	n	m	G	ds	C	Co	
UC209-28	1-3/4	-	85	49.2	22	19	30.2	8	5-16/24 UNF	32670	18220	0.71
UC209-27	1-11/16	-	85	49.2	22	19	30.2	8	5-16/24 UNF	32670	18220	0.76
UC209-26	1-5/8	-	85	49.2	22	19	30.2	8	5-16/24 UNF	32670	18220	0.8
UC209	-	45	85	49.2	22	19	30.2	8	M8x1.0	32670	18220	0.7
UC208-25	1-9/16	-	80	49.2	21	19	30.2	8	5-16/24 UNF	28890	17110	0.67
UC208-24	1-1/2	-	80	49.2	21	19	30.2	8	5-16/24 UNF	28890	17110	0.69
UC208	-	40	80	49.2	21	19	30.2	8	M8x1.0	28890	17110	0.65
UC207-23	1-7/16	-	72	42.9	20	17.5	25.4	6.5	5-16/24 UNF	25640	15330	0.46
UC207-22	1-3/8	-	72	42.9	20	17.5	25.4	6.5	5-16/24 UNF	25640	15330	0.49
UC207-21	1-5/16	-	72	42.9	20	17.5	25.4	6.5	5-16/24 UNF	25640	15330	0.52
UC207-20	1-1/4	-	72	42.9	20	17.5	25.4	6.5	5-16/24 UNF	25640	15330	0.55
UC207	-	35	72	42.9	20	17.5	25.4	6.5	M8x1.0	25640	15330	0.4
UC206-20	1-1/4	-	62	38.1	19	15.9	22.2	6	1/4-28 UNF	19510	11160	0.3
UC206-19	1-3/16	-	62	38.1	19	15.9	22.2	6	1/4-28 UNF	19510	11160	0.33
UC206-18	1-1/8	-	62	38.1	19	15.9	22.2	6	1/4-28 UNF	19510	11160	0.35
UC206-17	1-1/16	-	62	38.1	19	15.9	22.2	6	1/4-28 UNF	19510	11160	0.37
UC206	-	30	62	38.1	19	15.9	22.2	6	M6x1.0	19510	11160	0.33
UC205-16	1	-	52	34	17	14.3	19.7	5.5	1/4-28 UNF	14000	7560	0.2
UC205-15	15/16	-	52	34	17	14.3	19.7	5.5	1/4-28 UNF	14000	7560	0.21
UC205-14	7/8	-	52	34	17	14.3	19.7	5.5	1/4-28 UNF	14000	7560	0.23

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	in.	mm	D	Bi	Be	n	m	G	ds	C	Co	
UC205	-	25	52	34	17	14.3	19.7	5.5	M6x1.0	14000	7560	0.2
UC204-12	3/4	-	47	31	16	12.7	18.3	5	1/4-28 UNF	12890	6490	0.18
UC203	-	17	47	31	16	12.7	18.3	5	M6x1.0	12890	6490	0.18
UC204	-	20	47	31	16	12.7	18.3	5	M6x1.0	12890	6490	0.17
UC202-10	5/8	-	47	31	16	12.7	18.3	5	1/4-28 UNF	12890	6490	0.19
UC201-8	1/2	-	47	31	16	12.7	18.3	5	1/4-28 UNF	12890	6490	0.21
UC202	-	15	47	31	16	12.7	18.3	5	M6x1.0	12890	6490	0.2
UC201	-	12	47	31	16	12.7	18.3	5	M6x1.0	12890	6490	0.21