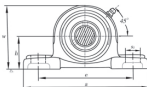


6.3 UCP BEARINGS

UCP X00 (medium-duty)



Bearing unit number	Shaft dia		Dimensions (in./or (mm))												Bolt used		Bearing number	Housing number	Weight (Kg)
	(in.)	(mm)	d	a	e	b	h	h ₁	h ₂	g	w	B	n	(mm)	(in.)				
UC X05 X05-14 X05-16	3/8 1	25 48.4	1 3/4 109	6 1/4 159	4 11/16 119	2 51	3 75	21/32 54	45/64 18	3 11/32 85	1.5808 40.28	15.9 40.28	M14 1/2	UC X05 X05-14 X05-16	P X05	1.50			
UC X06 X06-18 X06-19 X06-20	1 1/8 1 3/16 1 1/4	30 47.6	6 7/8 175	5 127 5	2 1/4 57	1 25	21/32 54	25/32 30	4 5/16 100	1.6899 42.9	16.899 42.9	M14 1/2	UC X06 X06-18 X06-19 X06-20	P X06	2.80				
UC X07-20 X07-22 X07 X07-23	1 1/4 1 3/8 1 1/2	35 54.0	8 203 8	5 21/32 144	2 1/4 57	1 3/16 39	21/32 54	35/64 22	4 1/8 105	1.9079 49.2	1.9079 49.2	M14 1/2	UC X07-20 X07-22 X07 X07-23	P X07	2.70				
UC X08-24 X08	1 1/2 40	2 5/16 58.7	6 5/32 156	2 5/8 67	1 1/4 32	35/32 26	1 1/32 26	4 29/64 123	1.9079 49.2	1.9079 49.2	M16 5/8	UC X08-24 X08	P X08	3.50					
UC X09-26 X09-27 X09-28 X09	1 5/8 1 11/16 1 3/4 45	2 5/16 58.7	8 3/4 222	6 5/32 156	5 5/8 87	1 5/16 39	25/32 26	4 9/16 110	2.0015 51.0	1.7480 44.5	M16 5/8	UC X09-26 X09-27 X09-28 X09	P X09	3.60					
UC X10-31 X10 X10-32	1 15/16 2	3 1/2 63.5	9 1/2 241	6 25/32 171	2 7/8 70	1 13/32 36	25/32 26	4 31/32 126	2.1899 55.6	1.8740 47.5	M16 5/8	UC X10-31 X10 X10-32	P X10	4.40					
UC X11 X11-32 X11-33 X11-36	2 2 3/16 2 1/4	55 69.8	10 1/4 260	7 1/4 184	3 1/8 76	1 13/32 35	1 25	4 31/32 126	2.3639 60.1	1.9008 48.4	M20 3/4	UC X11 X11-32 X11-33 X11-36	P X11	6.30					
UC X12 X12-36 X12-38 X12-39	2 1/4 2 5/8 2 7/16	60 76.2	11 1/4 286	8 203 8	3 9/32 85	1 39/64 61	1 17/64 32	5 31/32 130	2.5639 65.1	1.9008 48.4	M20 3/4	UC X12 X12-36 X12-38 X12-39	P X12	7.40					
UC X13-40 X13	2 1/2 65	3 1/2 76.2	11 1/4 286	8 203 8	3 9/32 85	1 39/64 61	1 17/64 32	5 31/32 130	2.5639 65.1	1.9008 48.4	M20 3/4	UC X13-40 X13	P X13	7.70					
UC X14-44 X14	3 3/4 70	3 1/2 88.9	10 1/2 254	3 1/2 89	2 1/8 51	1 1/16 27	1 3/8 35	6 25/32 171	3.0639 77.8	1.3118 33.3	M22 7/8	UC X14-44 X14	P X14	18.60					
UC X15 X15-47 X15-48	2 15/16 3	3 1/2 88.9	10 1/2 254	3 1/2 89	2 1/8 51	1 1/16 27	1 3/8 35	6 25/32 171	3.0639 77.8	1.3118 33.3	M22 7/8	UC X15 X15-47 X15-48	P X15	11.10					
UC X16 X16-50	3 1/8 80	4 101.6	11 5/32 293	4 1/32 103	3 5/16 78	1 1/16 27	1 31/32 80	7 11/16 180	3.3749 85.7	1.5438 39.1	M22 7/8	UC X16 X16-50	P X16	18.20					
UC X17 X17-52	3 1/4 85	4 101.6	11 5/32 293	4 1/32 103	3 5/16 78	1 1/16 27	1 31/32 80	7 11/16 180	3.3749 85.7	1.5438 39.1	M22 7/8	UC X17 X17-52	P X17	18.50					
UC X18-56 X18	3 1/2 80	4 101.6	11 5/32 293	4 1/32 103	3 5/16 78	1 1/16 27	1 31/32 80	7 11/16 180	3.3749 85.7	1.5438 39.1	M22 7/8	UC X18-56 X18	P X18	18.00					
UC X20 X20-64	4 100	5 127.0	13 9/32 337	1 3/4 121	2 31/64 64	1 5/16 39	2 1/4 57	9 21/32 240	4.6299 117.5	1.9079 49.2	M27 1	UC X20 X20-64	P X20	31.80					