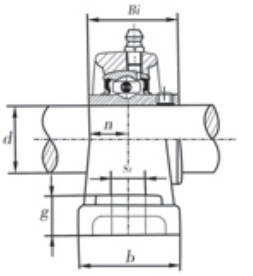
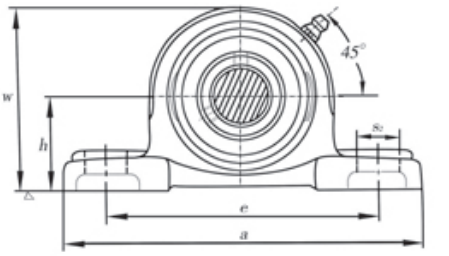
6.3 UCP BEARINGS

UCP 300(heavy-duty)





Bearing unit numbers	Shaft dia. d (in.)	Shaft dia. d (mm)	h	a	e	b	s_2	s_1	g	w	Bi	n	Bolt used (mm)	Bolt used (in.)	Bearing numbers	Housing numbers	Weight (kg)
			Dimensions(in.)or(mm)														
UCP 305 305-14 305-16	7/8 1	25	1 49/64 45	6 7/8 175	5 3/16 132	1 3/4 45	25 /32 20	21/32 17	5/8 16	3 11/32 85	1.4961 38	0.5906 15	M14	1/2	UC 305 305-14 305-16	P 305	1.6
UCP 306-18 306 306-19	1 1/8 13/16	30	1 31/32 50	7 3/32 180	5 1/2 140	1 31/32 50	25/32 20	21/32 17	45/64 18	3 3/4 95	1.6929 43	0.6693 17	M14	1/2	UC 306-18 306 306-19	P 306	2.1
UCP 307-20 307-21 307 307-23	11/4 11/8 17/16	35	21 13/64 56	8 9/32 210	65/16 160	2 7/32 56	1 25	21/32 17	25/32 20	4 11/64 106	1.8897 48	0.7480 19	M14	1/2	UC 307-20 307-21 307 307-23	P 307	2.8
UCP 308-24 308	1 1/2	40	2 23/64 60	8 21/32 220	6 11/16 170	3 3/8 60	1 1/16 27	21/32 17	55/64 22	4 9/16 116	2.0472 52	0.7480 19	M14	1/2	UC 308-24 308	P 308	3.6
UCP 309-28 309	1 3/4	45	2 41/64 67	9 21/32 245	7 15/32 190	2 5/8 67	1 3/16 30	25/32 20	15/16 24	5 5/64 129	2.2441 57	0.8661 22	M16	5/8	UC 309-28 309	P 309	4.7
UCP 310-31 310	1 15/16	50	2 61/64 75	10 13/16 275	8 11/32 212	2 15/32 75	1 3/8 35	25/32 20	1 1/16 27	5 5/8 143	2.4015 61	0.8661 22	M16	5/8	UC 310-31 310	P 310	6.4
UCP 311-32 311	2	55	3 5/32 80	12 7/32 310	99 9/32 236	3 5/32 80	1 1/2 38	25/32 20	1 3/16 30	6 1/16 154	2.5984 66	0.9842 25	M16	5/8	UC 311-32 311	P 311	7.8
UCP 312 312-36	2 1/4	60	3 11/32 85	13 330	9 27/32 250	3 11/32 85	1 1/2 38	1 25	1 1/1 32	1 1/2 165	2.7953 71	1.0236 26	M20	3/4	UC 312 312-36	P 312	9.4
UCP 313-40 313	2 1/2	65	3 35/64 90	13 3/8 340	10 1/4 260	3 17/32 90	1 1/2 38	1 25	1 3/8 35	6 15/16 176	2.9528 75	1.1811 30	M20	3/4	UC 313-40 313	P 313	10.3
UCP 314-44 314	2 3/4	70	3 47/64 95	14 3/16 360	11 1/32 280	3 17/32 90	1 9/16 40	1 1/16 27	1 3/8 35	7 23/64 187	3.0709 78	1.2992 33	M22	7/8	UC 314-44 314	P 314	11.9
UCP 315 315-47 315-48	2 15/16 3	75	3 15/16 100	14 31/32 380	11 13/32 290	3 15/16 100	1 9/16 40	1 1/16 27	1 3/8 35	7 25/32 198	3.2283 82	1.2598 32	M22	7/8	UC 315 315-47 315-48	P 315	14.5
UCP 316 316-50	3 1/8	80	4 11/64 106	15 3/4 400	11 13/16 300	4 11/32 110	1 9/16 40	1 1/16 27	1 9/16 40	8 17/64 210	3.3858 86	1.3386 34	M22	7/8	UC 316 316-50	P 316	17.1
UCP 317 317-52	3 1/4	85	4 13/32 112	16 17/32 420	12 19/32 320	4 11/32 110	1 25/32 45	1 5/16 33	1 9/16 40	8 21/32 220	3.7795 96	1.5748 40	M27	1	UC 317 317-52	P 317	19.2
UCP 318-56 318	3 1/2	90	4 41/64 118	16 15/16 430	13 330	4 11/32 110	1 25/32 45	1 5/16 33	1 49/64 45	9 1/4 235	3.7795 96	1.5748 40	M27	1	UC 318-56 318	P 318	21.1
UCP 319	3 3/4	95	4 59/64 125	18 1/2 470	14 3/16 360	4 23/32 120	1 31/32 50	1 13/32 36	1 49/64 45	9 27/32 250	4.0551 103	1.6142 41	M30	1 1/8	UC 319	P 319	28.2
UCP 320 320-64	4	100	5 33/64 140	19 9/32 490	14 31/32 380	4 23/32 120	1 31/32 50	1 13 32 36	1 31/32 50	10 53/64 275	4.2519 108	1.6535 42	M30	1 1/8	UC 320 320-64	P 320	34.8
UCP 322	4 1/3	110	5 29/32 150	20 15/32 520	15 3/4 400	5 1/2 140	25/32 55	1 9/16 40	1 31/32 50	11 21/32 296	4.6063 117	1.8110 46	M33	1 1/4	UC 322	P 322	43.2
UCP 324	4 7/10	120	6 19/64 160	22 7/16 570	17 23/32 450	5 1/2 140	25/32 55	1 9/16 40	1 31/32 50	12 7/16 316	4.9606 126	2.0079 51	M33	1 1/4	UC 324	P 324	54.0
UCP 326	5 1/8	130	7 3/32 180	23 5/8 600	18 29/32 480	5 1/2 140	25/32 55	1 9/16 40	1 31/32 50	13 31/32 355	5.3150 135	2.1260 54	M33	1 1/4	UC 326	P 326	72.1
UCP 328	5 1/2	140	7 7/8 200	24 13/32 620	19 11/16 500	5 1/2 140	25/32 55	1 9/16 40	2 3/8 60	15 15/32 393	5.7086 145	2.3228 59	M33	1 1/4	UC 328	P 328	91.2