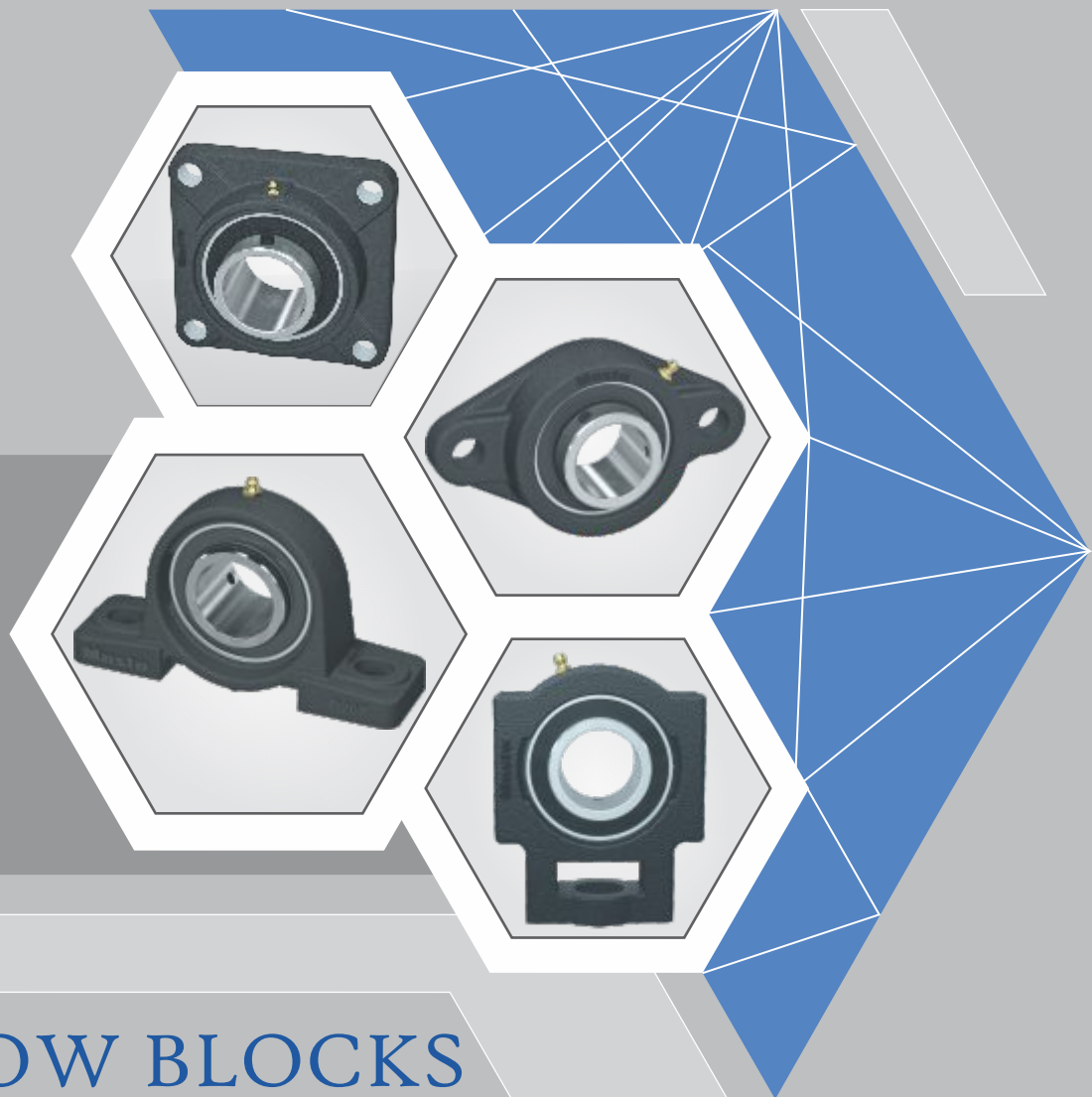


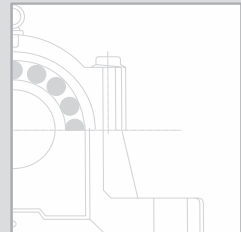


PILLOW BLOCKS
PRODUCT CATALOGUE

Masta

BEARING HOUSING

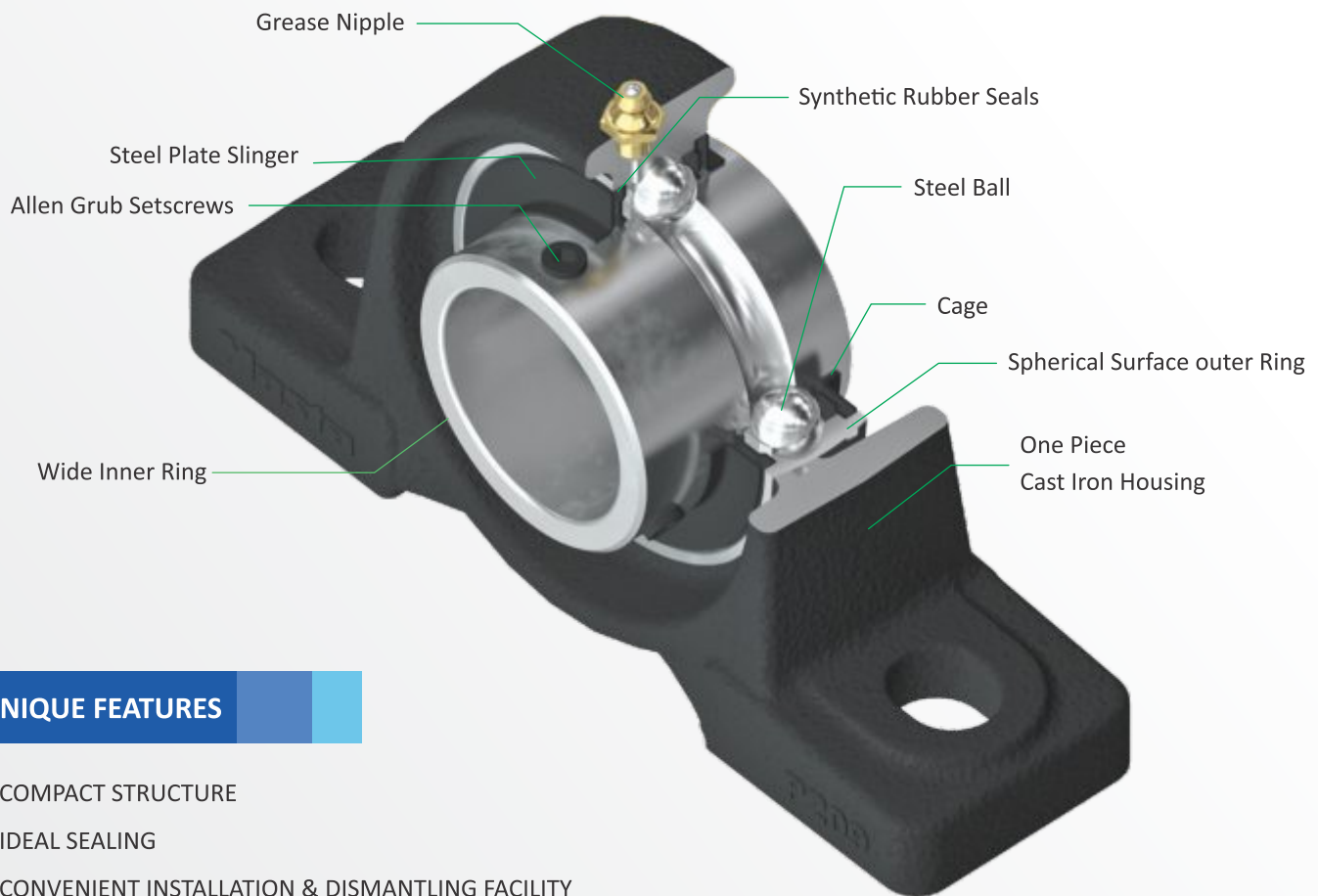
The Name You Trust



For any motion and drive arrangement Bearing has crucial role, that is, to carry load with minimum friction. And hence, for safety and life of the bearing, a Bearing Housing plays equally important role in the drive arrangement. You need a competent Bearing Housing for supporting your bearing accurately and for carrying the load efficiently. You need a brand, that can offer high quality Bearing Housing solution.

Masta - a world wide leading brand offers the answer

Description	Series#	Duty	Locking System	Page
PILLOW BLOCKS				
Pillow Blocks	UCP2	Normal	Set Screw	01
	UCP3	Heavy	Set Screw	03
	UCPX	Medium	Set Screw	05
	UELP2	Normal	Eccentric Collar	07
	UELP3	Heavy	Eccentric Collar	09
	UKP2	Normal	Adapter Sleeve	11
	UKP3	Heavy	Adapter Sleeve	13
	UKPX	Medium	Adapter Sleeve	15
Pillow Blocks High Center Height	UCPH2	Normal	Set Screw	17
	UELPH2	Normal	Eccentric Collar	18
Tapped Base Pillow Blocks	UCPA2	Normal	Set Screw	19
	UELPA2	Normal	Eccentric Collar	20
FLANGED UNITS				
Square Flange Units	UCF2	Normal	Set Screw	21
	UCF3	Heavy	Set Screw	23
	UCFX	Medium	Set Screw	25
	UELF2	Normal	Eccentric Collar	27
	UELF3	Heavy	Eccentric Collar	29
	UKF2	Normal	Adapter Sleeve	31
	UKF3	Heavy	Adapter Sleeve	33
	UKFX	Medium	Adapter Sleeve	35
Oval Flange Units	UCFL2	Normal	Set Screw	37
	UCFL3	Heavy	Set Screw	39
	UCFLX	Medium	Set Screw	41
	UELFL2	Normal	Eccentric Collar	43
	UELFL3	Heavy	Eccentric Collar	45
	UKFL2	Normal	Adapter Sleeve	47
	UKFL3	Heavy	Adapter Sleeve	49
	UKFLX	Medium	Adapter Sleeve	51
Round Flange Units	UCFC2	Normal	Set Screw	53
	UCFCX	Medium	Set Screw	55
	UELFC2	Normal	Eccentric Collar	57
	UKFC2	Normal	Adapter Sleeve	59
	UKFCX	Medium	Adapter Sleeve	60
TAKE-UP UNITS				
Take-Up Units	UCT2	Normal	Set Screw	61
	UCT3	Heavy	Set Screw	63
	UCTX	Medium	Set Screw	65
	UEL2	Normal	Eccentric Collar	67
	UEL3	Heavy	Eccentric Collar	69
	UKT2	Normal	Adapter Sleeve	71
	UKT3	Heavy	Adapter Sleeve	73
	UKTX	Medium	Adapter Sleeve	75
Adjustable Flange Units	UCFA2	Normal	Set Screw	77

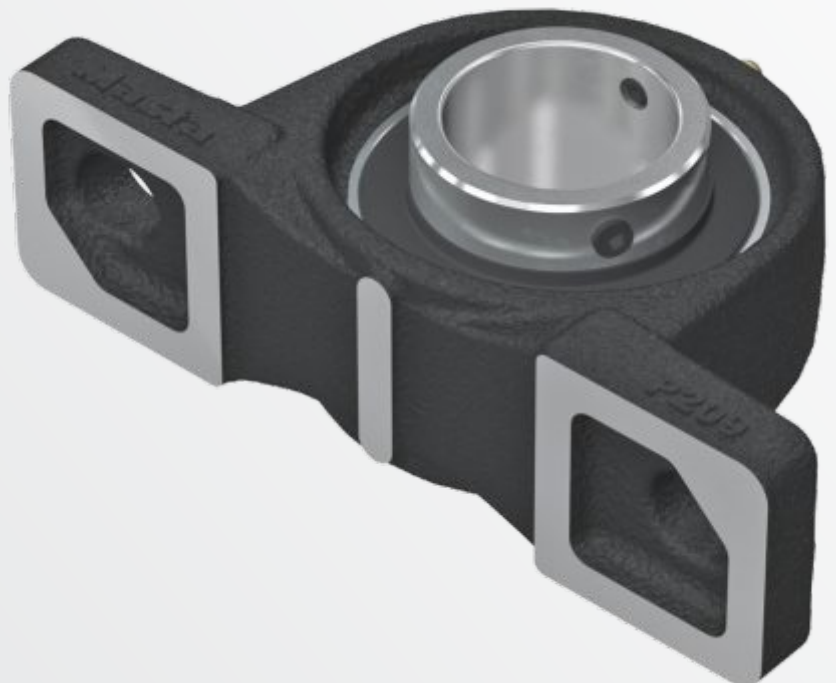


UNIQUE FEATURES

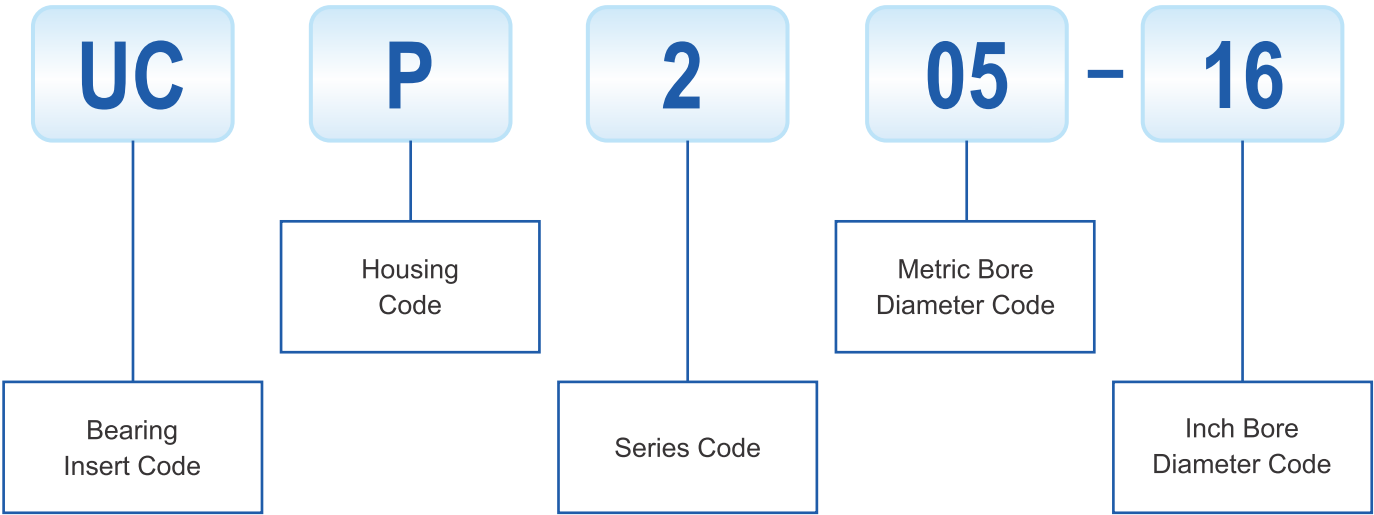
- ▶ COMPACT STRUCTURE
- ▶ IDEAL SEALING
- ▶ CONVENIENT INSTALLATION & DISMANTLING FACILITY
- ▶ REASONABLE RANGE OF SELF ALIGNMENT
- ▶ ACCOMMODATE MODERATE INITIAL MISALIGNMENT
- ▶ DO NOT PERMIT AXIAL DISPLACEMENT
- ▶ EASY TO INTERCHANGE
- ▶ READY TO USE/MOUNT UNITS

APPLICATION

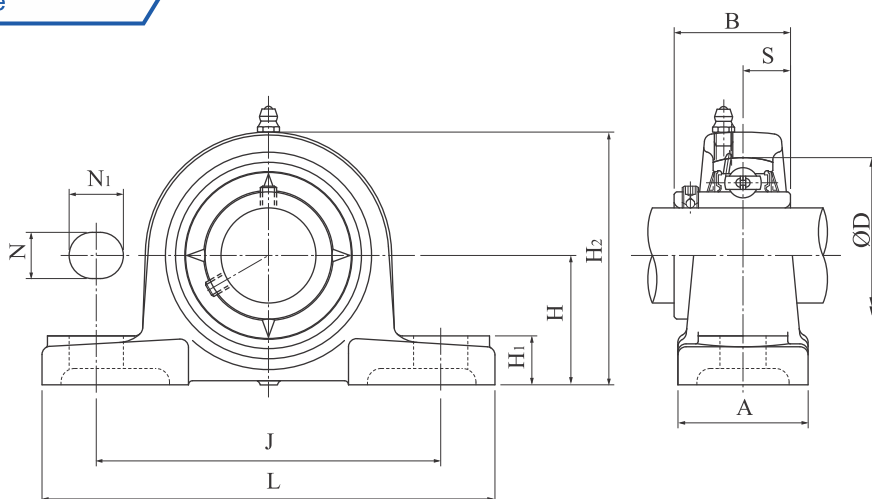
- ▶ GENERAL ENGINEERING
- ▶ TEXTILE, DYEING
- ▶ PLASTIC MACHINES
- ▶ AGRICULTURAL IMPLEMENTS
- ▶ FOOD STUFF MACHINES
- ▶ MINING, ROAD CONSTRUCTION MACHINERIES
- ▶ OTHER ALLIED INDUSTRIAL MACHINES



NOMENCLATURE



BEARING INSERT CODE	HOUSING CODE	SERIES CODE	METRIC BORE DIAMETER CODE
UC Cylindrical bore, spherical outer dia., set screw locking mechanism UEL Cylindrical bore, spherical outer dia., eccentric locking collar mechanism UK Taper bore, spherical outer dia., adapter sleeve locking mechanism	P Pillow block unit PH Pillow block unit high center height PA Taped base pillow block unit F Four-bolt Square flanged unit FL Two-bolt Oval flanged unit FC Four-bolt spigot Round flanged unit T Take-up unit FA Adjustable flange unit	2 Normal Duty Series X Medium Duty Series 3 Heavy Duty Series	01-Nominal bore diameter = 12 mm 02-Nominal bore diameter = 15 mm 03-Nominal bore diameter = 17 mm 04 or higher-Bore diameter (mm) = bore diameter code x 5 (For adapter UK style - refer to catalogue tables for shaft diameter) Example: UCF201 = 12 mm bore (Four-bolt flanged unit) UCP211 = 55 mm bore (Pillow block unit)
			INCH BORE DIAMETER CODE
			-8 or higher - Inch bore diameter = bore diameter code/16 Example: UCF201-8 = $\frac{8}{16}$" or $\frac{1}{2}$" bore (Four-bolt flanged unit) UCP205-16 = $\frac{16}{16}$" or 1" bore (Pillow block unit)

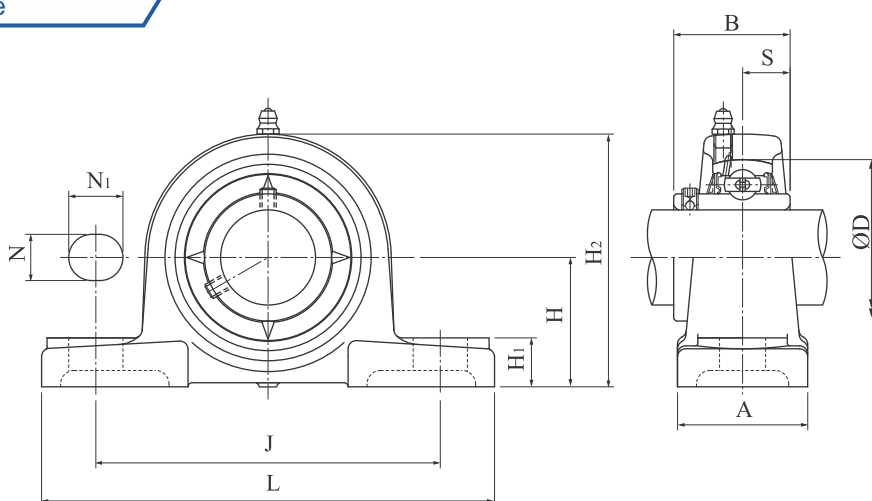


Shaft dia.		Nominal dimensions											Bolt Size			Mass	
mm	Unit number	mm						inch					mm	Bearing number	Housing number	(approx.)	
inch		ØD	H	L	J	A	N	N1	H1	H2	B	S	inch			kg	lb
12	UCP201	47	30.2	127	95	38	13	19	14	62	31	12.7	M10	UC201	P203	0.7	
1/2	UCP201-08	1.8504	1-3/16	5	3-3/4	1-1/2	1/2	3/4	9/16	2-7/16	1.2205	0.500	3/8	UC201-08	P203	1.5	
15	UCP202	47	30.2	127	95	38	13	19	14	62	31	12.7	M10	UC202	P203	0.7	
9/16	UCP202-09	1.8504	1-3/16	5	3-3/4	1-1/2	1/2	3/4	9/16	2-7/16	1.2205	0.500	3/8	UC202-09	P203	1.5	
5/8	UCP202-10													UC202-10	P203		
17	UCP203	47	30.2	127	95	38	13	19	14	62	31	12.7	M10	UC203	P203	0.7	
11/16	UCP203-11	1.8504	1-3/16	5	3-3/4	1-1/2	1/2	3/4	9/16	2-7/16	1.2205	0.500	3/8	UC203-11	P203	1.5	
20	UCP204	47	33.3	127	95	38	13	19	14	65	31	12.7	M10	UC204	P204	0.67	
3/4	UCP204-12	1.8504	1-5/16	5	3-3/4	1-1/2	1/2	3/4	9/16	2-9/16	1.2205	0.500	3/8	UC204-12	P204	1.47	
25	UCP205	52	36.5	140	105	38	13	19	15	71	34.1	14.3	M10	UC205	P205	0.85	
13/16	UCP205-13													UC205-13	P205		
7/8	UCP205-14	2.0472	1-7/16	5-1/2	4-1/8	1-1/2	1/2	3/4	19/32	2-25/32	1.3425	0.563	3/8	UC205-14	P205	1.88	
15/16	UCP205-15													UC205-15	P205		
1	UCP205-16													UC205-16	P205		
30	UCP206	62	42.9	165	121	48	17	21	17	83	38.1	15.9	M14	UC206	P206	1.28	
1-1/16	UCP206-17													UC206-17	P206		
1-1/8	UCP206-18	2.4409	1-11/16	6-1/2	4-3/4	1-7/8	21/32	13/16	21/32	3-9/32	1.5000	0.626	1/2	UC206-18	P206	2.82	
1-3/16	UCP206-19													UC206-19	P206		
1-1/4	UCP206-20													UC206-20	P206		
35	UCP207	72	47.6	167	127	48	17	21	18	93	42.9	17.5	M14	UC207	P207	1.63	
1-1/4	UCP207-20													UC207-20	P207		
1-5/16	UCP207-21	2.8346	1-7/8	6-9/16	5	1-7/8	21/32	13/16	23/32	3-21/32	1.6890	0.689	1/2	UC207-21	P207	3.59	
1-3/8	UCP207-22													UC207-22	P207		
1-7/16	UCP207-23													UC207-23	P207		
40	UCP208	80	49.2	184	137	54	17	21	18	98	49.2	19	M14	UC208	P208	2.07	
1-1/2	UCP208-24	3.1496	1-15/16	7-1/4	5-13/32	2-1/8	21/32	13/16	23/32	3-27/32	1.9370	0.748	1/2	UC208-24	P208	4.58	
1-9/16	UCP208-25													UC208-25	P208		
45	UCP209	85	54	190	146	54	17	21	20	106	49.2	19	M14	UC209	P209	2.4	
1-5/8	UCP209-26													UC209-26	P209		
1-11/16	UCP209-27	3.3465	2-1/8	7-15/32	5-3/4	2-1/8	21/32	13/16	25/32	4-3/16	1.9370	0.748	1/2	UC209-27	P209	5.29	
1-3/4	UCP209-28													UC209-28	P209		
50	UCP210	90	57.2	206	159	60	20	25	21	114	51.6	19	M16	UC210	P210	2.8	
1-13/16	UCP210-29													UC210-29	P210		
1-7/8	UCP210-30	3.5433	2-1/4	8-1/4	6-1/4	2-3/8	25/32	31/32	13/16	4-1/2	2.0315	0.748	5/8	UC210-30	P210	6.17	
1-15/16	UCP210-31													UC210-31	P210		
2	UCP210-32													UC210-32	P210		

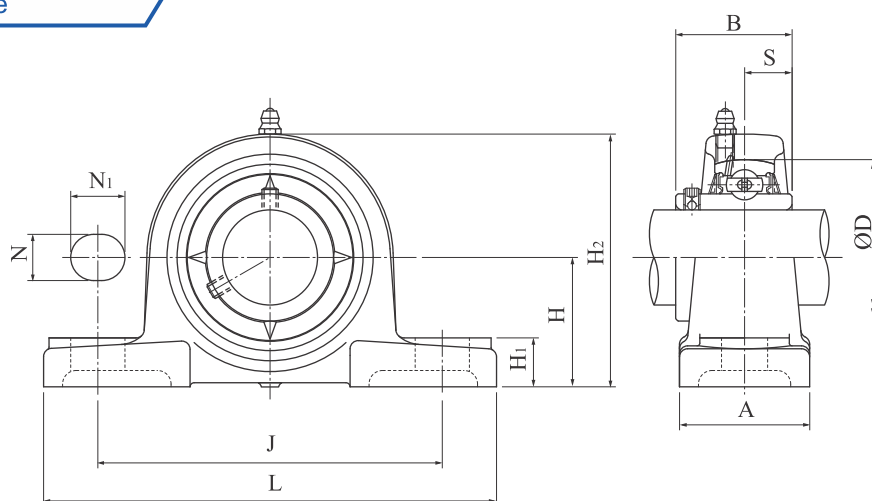
UCP 200 Series PILLOW UNITS
with set screw locking type

Normal Duty

Masta®



Shaft dia.		Nominal dimensions											Bolt Size			Mass	
mm	Unit number	mm						inch					mm	Bearing number	Housing number	(approx.)	
inch		ØD	H	L	J	A	N	N1	H1	H2	B	S	inch			kg	lb
55	UCP211	100	63.5	219	171	60	20	25	23	126	55.6	22.2	M16	UC211	P211	3.62	
2	UCP211-32													UC211-32	P211		
2-1/16	UCP211-33	3.9370	2-1/2	8-5/8	6-23/32	2-3/8	25/32	31/32	29/32	4-31/32	2.1890	0.874	5/8	UC211-33	P211	7.98	
2-1/8	UCP211-34													UC211-34	P211		
2-3/16	UCP211-35													UC211-35	P211		
60	UCP212	110	69.8	241	184	70	20	25	25	138	65.1	25.4	M16	UC212	P212	4.77	
2-1/4	UCP212-36													UC212-36	P212		
2-5/16	UCP212-37	4.3307	2-3/4	9-1/2	7-1/4	2-3/4	25/32	31/32	31/32	5-7/16	2.5630	1.000	5/8	UC212-37	P212	10.51	
2-3/8	UCP212-38													UC212-38	P212		
2-7/16	UCP212-39													UC212-39	P212		
65	UCP213	120	76.2	265	203	70	25	29	27	151	65.1	25.4	M20	UC213	P213	6.08	
2-1/2	UCP213-40	4.7244	3	10-7/16	8	2-3/4	31/32	1-5/32	1-1/16	5-15/16	2.5630	1.000	3/4	UC213-40	P213	13.40	
2-9/16	UCP213-41													UC213-41	P213		
70	UCP214	125	79.4	266	210	72	25	31	27	157	74.6	30.2	M20	UC214	P214	6.74	
2-5/8	UCP214-42													UC214-42	P214		
2-11/16	UCP214-43	4.9213	3-1/8	10-15/32	8-9/32	2-27/32	31/32	1-7/32	1-1/16	6-3/16	2.9370	1.189	3/4	UC214-43	P214	14.85	
2-3/4	UCP214-44													UC214-44	P214		
75	UCP215	130	82.6	275	217	74	25	31	28	163	77.8	33.3	M20	UC215	P215	7.73	
2-13/16	UCP215-45													UC215-45	P215		
2-7/8	UCP215-46	5.1181	3-1/4	10-13/16	8-17/32	2-29/32	31/32	1-7/32	1-3/32	6-13/32	3.0630	1.311	3/4	UC215-46	P215	17.04	
2-15/16	UCP215-47													UC215-47	P215		
3	UCP215-48													UC215-48	P215		
80	UCP216	140	88.9	292	232	78	25	31	30	175	82.6	33.3	M20	UC216	P216	8.82	
3-1/16	UCP216-49													UC216-49	P216		
3-1/8	UCP216-50	5.5118	3-1/2	11-1/2	9-1/8	3-1/16	31/32	1-7/32	1-3/16	6-7/8	3.2520	1.311	3/4	UC216-50	P216	19.44	
3-3/16	UCP216-51													UC216-51	P216		
85	UCP217	150	95.2	310	247	83	25	31	32	187	85.7	34.1	M20	UC217	P217	10.84	
3-1/4	UCP217-52													UC217-52	P217		
3-5/16	UCP217-53	5.9055	3-3/4	12-7/32	9-23/32	3-9/32	31/32	1-7/32	1-1/4	7-3/8	3.3740	1.343	3/4	UC217-53	P217	23.89	
3-7/16	UCP217-55													UC217-55	P217		
90	UCP218	160	101.6	327	262	88	27	33	33	200	96	39.7	M22	UC218	P218	13.05	
3-1/2	UCP218-56	6.2992	4	12-7/8	10-5/16	3-15/32	1-1/16	1-5/16	1-5/16	7-7/8	3.7795	1.563	7/8	UC218-56	P218	28.77	

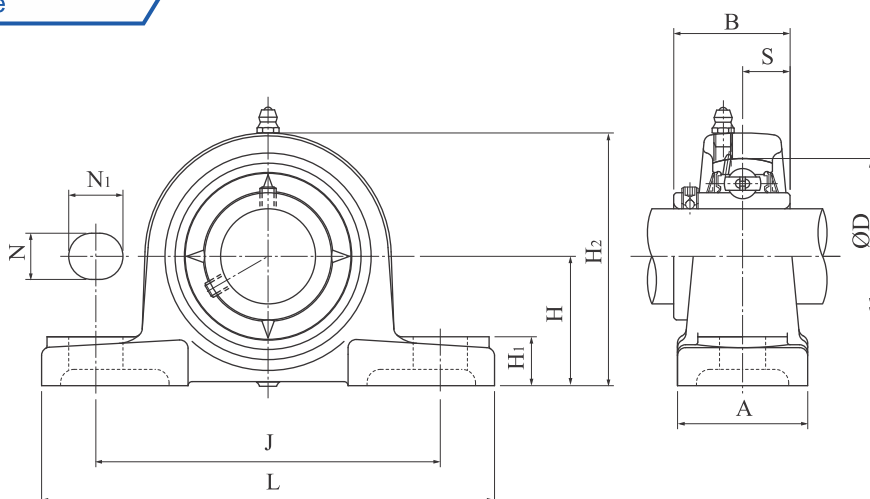


Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B	S					
25 13/16 7/8 15/16 1	UCP305 UCP305-13 UCP305-14 UCP305-15 UCP305-16	62 2.4409	45 1-49/64	175 6-7/8	132 5-3/16	45 1-25/32	17 21/32	20 25/32	15 19/32	85 3-11/32	38 1.4961	15 0.591	M14 1/2	UC305 UC305-13 UC305-14 UC305-15 UC305-16	P305 P305 P305 P305 P305	1.4 3.1	
30 1-1/16 1-1/8 1-3/16	UCP306 UCP306-17 UCP306-18 UCP306-19	72 2.8346	50 1-31/32	180 7-3/32	140 5-1/2	50 1-31/32	17 21/32	20 25/32	18 23/32	95 3-3/4	43 1.6929	17 0.669	M14 1/2	UC306 UC306-17 UC306-18 UC306-19	P306 P306 P306 P306	1.8 4.0	
35 1-1/4 1-5/16 1-3/8 1-7/16	UCP307 UCP307-20 UCP307-21 UCP307-22 UCP307-23	80 3.1496	56 2-13/64	210 8-9/32	160 6-5/16	56 2-7/32	17 21/32	25 31/32	20 25/32	106 4-3/16	48 1.8898	19 0.748	M14 1/2	UC307 UC307-20 UC307-21 UC307-22 UC307-23	P307 P307 P307 P307 P307	2.5 5.5	
40 1-1/2 1-9/16	UCP308 UCP308-24 UCP308-25	90 3.5433	60 2-23/64	220 8-21/32	170 6-11/16	60 2-3/8	17 21/32	27 1-1/16	22 7/8	116 4-9/16	52 2.0472	19 0.748	M14 1/2	UC308 UC308-24 UC308-25	P308 P308 P308	3.1 6.8	
45 1-5/8 1-11/16 1-3/4	UCP309 UCP309-26 UCP309-27 UCP309-28	100 3.9370	67 2-41/64	245 9-21/32	190 7-15/32	67 2-5/8	20 25/32	30 1-3/16	24 15/16	129 5-3/32	57 2.2441	22 0.866	M16 5/8	UC309 UC309-26 UC309-27 UC309-28	P309 P309 P309 P309	4.1 9.0	
50 1-13/16 1-7/8 1-15/16	UCP310 UCP310-29 UCP310-30 UCP310-31	110 4.3307	75 2-61/64	275 10-13/16	212 8-11/32	75 2-15/16	20 25/32	35 1-3/8	27 1-1/16	143 5-5/8	61 2.4016	22 0.866	M16 5/8	UC310 UC310-29 UC310-30 UC310-31	P310 P310 P310 P310	5.6 12	
55 2 2-1/16 2-1/8 2-3/16	UCP311 UCP311-32 UCP311-33 UCP311-34 UCP311-35	120 4.7244	80 3-5/32	310 12-7/32	236 9-9/32	80 3-5/32	20 25/32	38 1-1/2	30 1-3/16	154 6-1/16	66 2.5984	25 0.984	M16 5/8	UC311 UC311-32 UC311-33 UC311-34 UC311-35	P311 P311 P311 P311 P311	7.3 16	
60 2-1/4 2-5/16 2-3/8 2-7/16	UCP312 UCP312-36 UCP312-37 UCP312-38 UCP312-39	130 5.1181	85 3-11/32	330 13	250 9-27/32	85 3-11/32	25 31/32	38 1-1/2	32 1-1/4	165 6-1/2	71 2.7953	26 1.024	M20 3/4	UC312 UC312-36 UC312-37 UC312-38 UC312-39	P312 P312 P312 P312 P312	9.4 21	

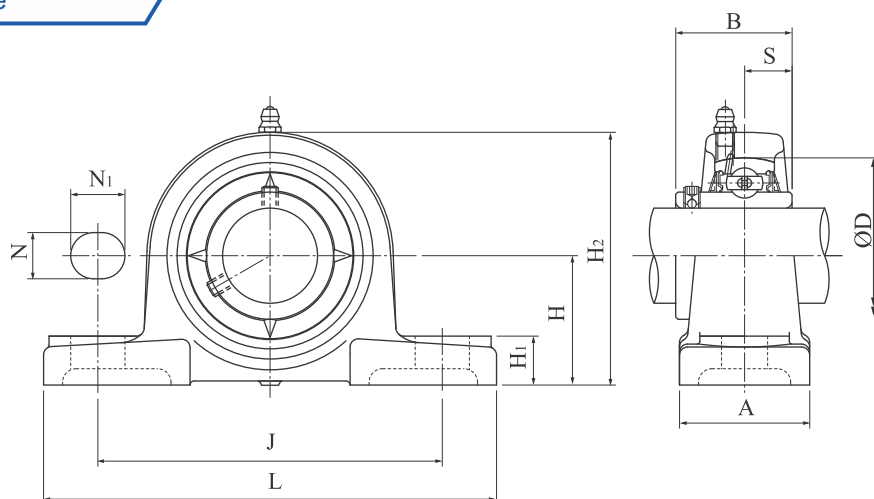
UCP 300 Series PILLOW UNITS
with set screw locking type

Heavy Duty

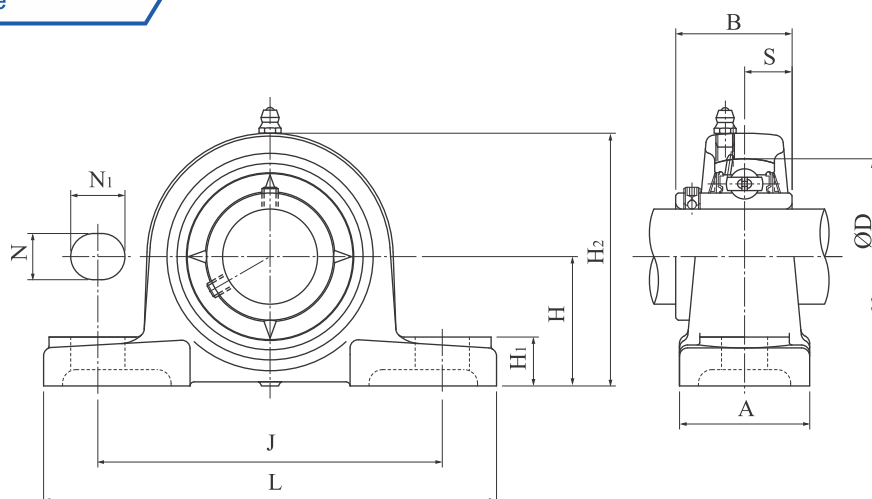
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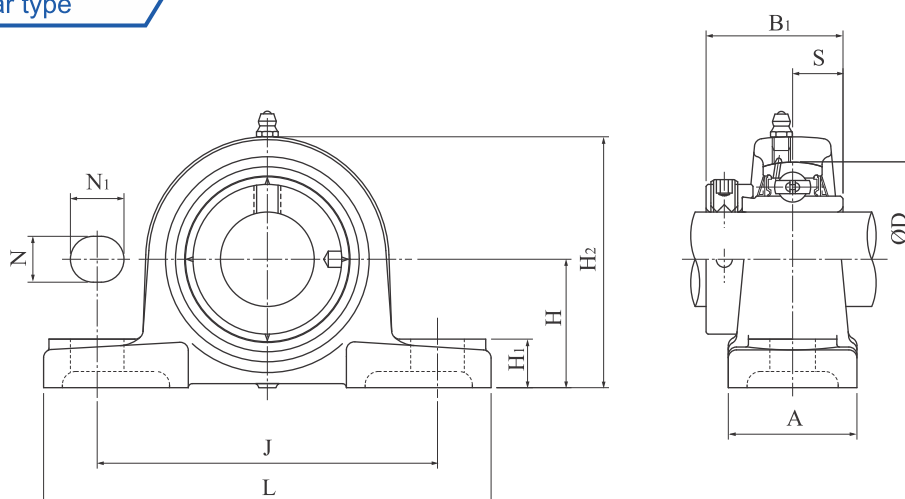
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B	S					
65	UCP313	140	90	340	260	90	25	38	33	176	75	30	M20	UC313	P313	10	
2-1/2	UCP313-40	5.5118	3-35/64	13-3/8	10-1/4	3-17/32	31/32	1-1/2	1-5/16	6-15/16	2.9528	1.181	3/4	UC313-40	P313	22	
2-9/16	UCP313-41													UC313-41	P313		
70	UCP314	150	95	360	280	90	27	40	35	187	78	33	M22	UC314	P314	12	
2-5/8	UCP314-42	5.9055	3-47/64	14-3/16	11-1/32	3-17/32	1-1/16	1-9/16	1-3/8	7-3/8	3.0709	1.299	7/8	UC314-42	P314	26	
2-11/16	UCP314-43													UC314-43	P314		
2-3/4	UCP314-44													UC314-44	P314		
75	UCP315	160	100	380	290	100	27	40	35	198	82	32	M22	UC315	P315	14	
2-13/16	UCP315-45	6.2992	3-15/16	14-31/32	11-13/32	3-15/16	1-1/16	1-9/16	1-3/8	7-25/32	3.2283	1.260	7/8	UC315-45	P315	31	
2-7/8	UCP315-46													UC315-46	P315		
2-15/16	UCP315-47													UC315-47	P315		
3	UCP315-48													UC315-48	P315		
80	UCP316	170	106	400	300	110	27	40	40	210	86	34	M22	UC316	P316	17	
3-1/16	UCP316-49	6.6929	4-11/64	15-3/4	11-13/16	4-11/32	1-1/16	1-9/16	1-9/16	8-9/32	3.3858	1.339	7/8	UC316-49	P316	37	
3-1/8	UCP316-50													UC316-50	P316		
3-3/16	UCP316-51													UC316-51	P316		
85	UCP317	180	112	420	320	110	33	45	40	220	96	40	M27	UC317	P317	19	
3-1/4	UCP317-52	7.0866	4-13/32	16-17/32	12-19/32	4-11/32	1-5/16	1-25/32	1-9/16	8-21/32	3.7795	1.575	1	UC317-52	P317	42	
3-5/16	UCP317-53													UC317-53	P317		
3-7/16	UCP317-55													UC317-55	P317		
90	UCP318	190	118	430	330	110	33	45	45	235	96	40	M27	UC318	P318	22	
3-7/16	UCP318-55	7.4803	4-41/64	16-15/16	13	4-11/32	1-5/16	1-25/32	1-25/32	9-1/4	3.7795	1.575	1	UC318-55	P318	49	
3-1/2	UCP318-56													UC318-56	P318		
95	UCP319	200	125	470	360	120	36	50	45	250	103	41	M30	UC319	P319	26	
3-5/8	UCP319-58	7.8740	4-59/64	18-1/2	14-3/16	4-23/32	1-13/32	1-31/32	1-25/32	9-27/32	4.0551	1.614	1-1/8	UC319-58	P319	57	
3-11/16	UCP319-59													UC319-59	P319		
3-3/4	UCP319-60													UC319-60	P319		
100	UCP320	215	140	490	380	120	36	50	50	275	108	42	M30	UC320	P320	33	
3-13/16	UCP320-61	8.4646	5-33/64	19-9/32	14-31/32	4-23/32	1-13/32	1-31/32	1-31/32	10-13/16	4.2520	1.654	1-1/8	UC320-61	P320	73	
3-7/8	UCP320-62													UC320-62	P320		
3-15/16	UCP320-63													UC320-63	P320		
4	UCP320-64													UC320-64	P320		
105	UCP321	225	140	490	380	120	36	50	50	280	112	44	M30	UC321	P321	35	
110	UCP322	240	150	520	400	140	40	55	55	300	117	46	M33	UC322	P322	43	
120	UCP324	260	160	570	450	140	40	55	65	320	126	51	M33	UC324	P324	50	
130	UCP326	280	180	600	480	140	40	55	75	355	135	54	M33	UC326	P326	69	
140	UCP328	300	200	620	500	140	40	55	75	390	145	59	M33	UC328	P328	84	



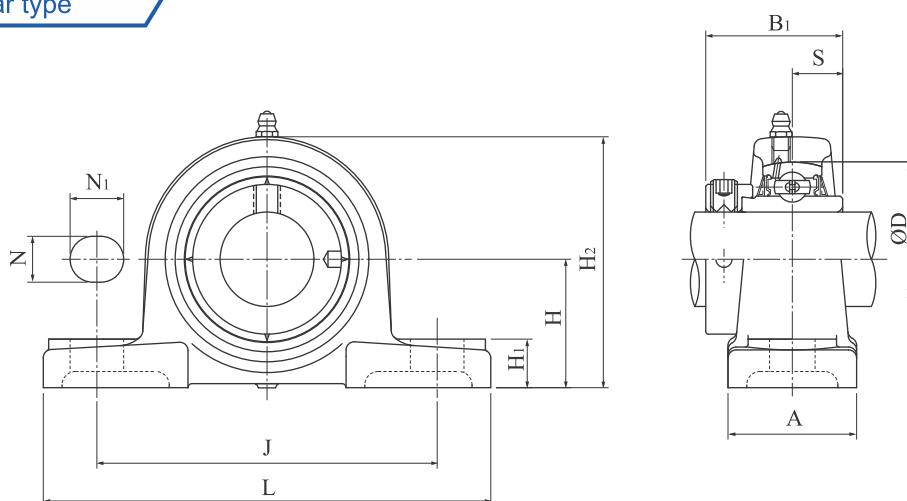
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B	S					
25 13/16 7/8 15/16 1	UCPX05 UCPX05-13 UCPX05-14 UCPX05-15 UCPX05-16	62 2.4409	44.4 1-3/4	159 6-1/4	119 4-11/16	51 2	17 21/32	20 25/32	18 23/32	85 3-11/32	38.1 1.5000	15.9 0.626	M14 1/2	UCX05 UCX05-13 UCX05-14 UCX05-15 UCX05-16	PX05 PX05 PX05 PX05	1.4 3.1	
30 1-1/16 1-1/8 1-3/16 1-1/4	UCPX06 UCPX06-17 UCPX06-18 UCPX06-19 UCPX06-20	72 2.8346	47.6 1-7/8	175 6-7/8	127 5	57 2-1/4	17 21/32	20 25/32	20 25/32	93 3-21/32	42.9 1.6890	17.5 0.689	M14 1/2	UCX06 UCX06-17 UCX06-18 UCX06-19 UC207-20	PX06 PX06 PX06 PX06 PX07	1.9 4.2	
35 1-5/16 1-3/8 1-7/16	UCPX07 UCPX07-21 UCPX07-22 UCPX07-23	80 3.1496	54 2-1/8	203 8	144 5-21/32	57 2-1/4	17 21/32	20 25/32	21 13/16	105 4-1/8	49.2 1.9370	19 0.748	M14 1/2	UCX07 UCX07-21 UCX07-22 UCX07-23	PX07 PX07 PX07 PX07	2.4 5.3	
40 1-1/2 1-9/16	UCPX08 UCPX08-24 UCPX08-25	85 3.3465	58.7 2-5/16	222 8-3/4	156 6-5/32	67 2-5/8	20 25/32	23 29/32	26 1-1/32	111 4-3/8	49.2 1.9370	19 0.748	M16 5/8	UCX08 UCX08-24 UCX08-25	PX08 PX08 PX08	2.9 6.4	
45 1-5/8 1-11/16 1-3/4 1-13/16	UCPX09 UCPX09-26 UCPX09-27 UCPX09-28 UCPX09-29	90 3.5433	58.7 2-5/16	222 8-3/4	156 6-5/32	67 2-5/8	20 25/32	23 29/32	26 1-1/32	116 4-9/16	51.6 2.0315	19 0.748	M16 5/8	UCX09 UCX09-26 UCX09-27 UCX09-28 UC210-29	PX09 PX09 PX09 PX09	3.2 7.1	
50 1-7/8 1-15/16 2	UCPX10 UCPX10-30 UCPX10-31 UCPX10-32	100 3.9370	63.5 2-1/2	241 9-1/2	171 6-23/32	73 2-7/8	20 25/32	23 29/32	27 1-1/16	126 4-31/32	55.6 2.1890	22.2 0.874	M16 5/8	UCX10 UCX10-30 UCX10-31 UC211-32	PX10 PX10 PX10	4.1 9.0	
55 2-1/16 2-1/8 2-3/16 2-1/4 2-5/16	UCPX11 UCPX11-33 UCPX11-34 UCPX11-35 UCPX11-36 UCPX11-37	110 4.3307	69.8 2-3/4	260 10-1/4	184 7-1/4	79 3-1/8	25 31/32	28 1-3/32	30 1-3/16	137 5-13/32	65.1 2.5630	25.4 1.000	M20 3/4	UCX11 UCX11-33 UCX11-34 UCX11-35 UC212-36 UC212-37	PX11 PX11 PX11 PX11 PX11	5.4 12	
60 2-3/8 2-7/16	UCPX12 UCPX12-38 UCPX12-39	120 4.7244	76.2 3-	286 11-1/4	203 8	83 3-9/32	25 31/32	28 1-3/32	33 1-5/16	151 5-15/16	65.1 2.5630	25.4 1.000	M20 3/4	UCX12 UCX12-38 UCX12-39	PX12 PX12 PX12	6.8 15	



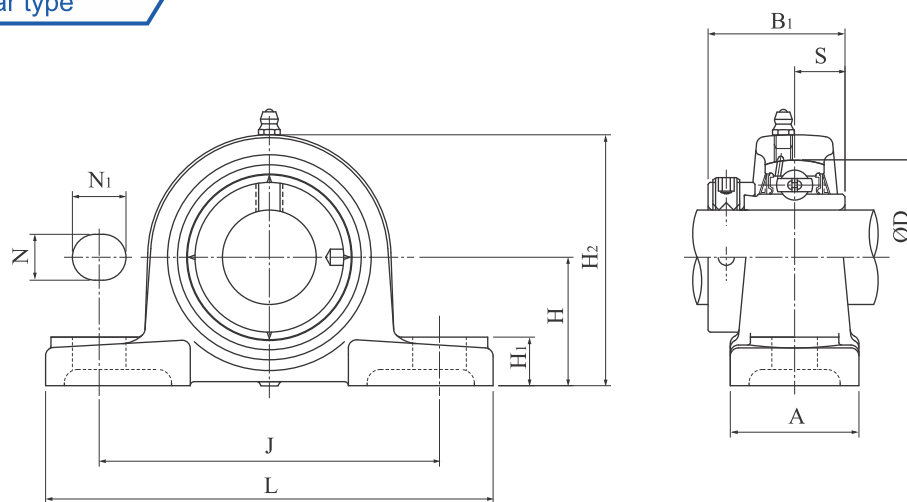
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B	S					
65 2-1/2 2-9/16	UCPX13 UCPX13-40 UCPX13-41	125 4.9213	76.2 3-	286 11-1/4	203 8	83 3-9/32	25 31/32	28 1-3/32	33 1-5/16	154 6-1/16	74.6 2.9370	30.2 1.189	M20 3/4	UCX13 UCX13-40 UCX13-41	PX13 PX13 PX13	7.2 16	
70 2-5/8 2-11/16 2-3/4	UCPX14 UCPX14-42 UCPX14-43 UCPX14-44	130 5.1181	88.9 3-1/2	330 13	229 9-1/32	89 3-1/2	27 1-1/16	30 1-3/16	35 1-3/8	170 611/16	77.8 3.0630	33.3 1.311	M22 7/8	UCX14 UCX14-42 UCX14-43 UCX14-44	PX14 PX14 PX14 PX14	9.3 21	
75 2-13/16 2-7/8 2-15/16 3	UCPX15 UCPX15-45 UCPX15-46 UCPX15-47 UCPX15-48	140 5.5118	88.9 3-1/2	330 13	229 9-1/32	89 3-1/2	27 1-1/16	30 1-3/16	35 1-3/8	175 6-7/8	82.6 3.2520	33.3 1.311	M22 7/8	UCX15 UCX15-45 UCX15-46 UCX15-47 UCX15-48	PX15 PX15 PX15 PX15 PX15	10 22	
80 3-1/16 3-1/8 3-3/16 3-1/4	UCPX16 UCPX16-49 UCPX16-50 UCPX16-51 UCPX16-52	150 5.9055	101.6 4	381 15	283 11-5/32	102 4-1/32	27 1-1/16	30 1-3/16	40 1-9/16	194 7-5/8	85.7 3.3740	34.1 1.343	M22 7/8	UCX16 UCX16-49 UCX16-50 UCX16-51 UC217-52	PX16 PX16 PX16 PX16 PX16	14 31	
85 3-5/16 3-7/16	UCPX17 UCPX17-53 UCPX17-55	160 6.2992	101.6 4	381 15	283 11-5/32	102 4-1/32	27 1-1/16	30 1-3/16	40 1-9/16	200 7-7/8	96 3.78	39.7 1.563	M22 7/8	UCX17 UCX17-53 UCX17-55	PX17 PX17 PX17	15 33	
90 3-7/16 3-1/2	UCPX18 UCPX18-55 UCPX18-56	170 6.6929	101.6 4	381 15	283 11-5/32	111 4-3/8	27 1-1/16	30 1-3/16	40 1-9/16	206 8-1/8	104 4.0945	42.9 1.689	M22 7/8	UCX18 UCX18-55 UCX18-56	PX18 PX18 PX18	16 35	
100 3-13/16 3-7/8 3-15/16 4	UCPX20 UCPX20-61 UCPX20-62 UCPX20-63 UCPX20-64	190 7.4803	127 5-	432 17	337 13-9/32	121 4-3/4	33 1-5/16	36 1-13/32	45 1-25/32	244 9-19/32	117.5 4.6260	49.2 1.937	M27 1	UCX20 UCX20-61 UCX20-62 UCX20-63 UCX20-64	PX20 PX20 PX20 PX20 PX20	25 55	



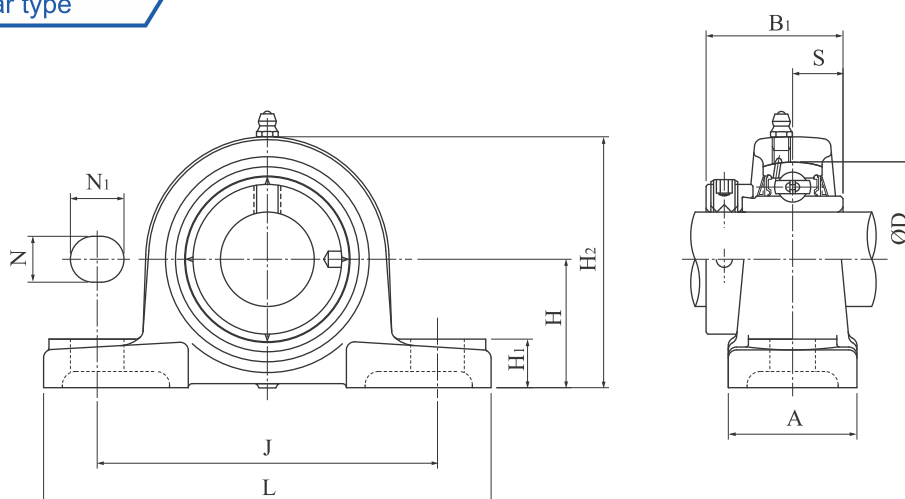
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm							inch							(approx.)	
		ØD	H	L	J	A	N	N1	H1	H2	B1	S				kg	lb
20 3/4	UEL204	47	33.3	127	95	38	13	19	14	65	43.7	17.1	M10	UEL204	P204	0.8	
	UEL204-12	1.8504	1-5/16	5	3-3/4	1-1/2	1/2	3/4	9/16	2-9/16	1.720	0.673	3/8	UEL204-12	P204	1.8	
25 13/16	UEL205	52	36.5	140	105	38	13	19	15	71	44.4	17.45	M10	UEL205	P205	0.9	
7/8	UEL205-13	2.0472	1-7/16	5-1/2	4-1/8	1-1/2	1/2	3/4	19/32	2-25/32	1.748	0.687	3/8	UEL205-13	P205	2.0	
15/16	UEL205-14													P205			
1	UEL205-15													P205			
	UEL205-16													UEL205-16	P205		
30 1-1/16	UEL206	62	42.9	165	121	48	17	21	17	83	48.4	18.25	M14	UEL206	P206	1.5	
1-1/8	UEL206-17	2.4409	1-11/16	6-1/2	4-3/4	1-7/8	21/32	13/16	21/32	3-9/32	1.906	0.719	1/2	UEL206-17	P206	3.3	
1-3/16	UEL206-18													P206			
1-1/4	UEL206-19													P206			
	UEL206-20													UEL206-20	P206		
35 1-1/4	UEL207	72	47.6	167	127	48	17	21	18	93	51.1	18.8	M14	UEL207	P207	1.8	
1-5/16	UEL207-20	2.8346	1-7/8	6-9/16	5	1-7/8	21/32	13/16	23/32	3-21/32	2.012	0.740	1/2	UEL207-20	P207	4.0	
1-3/8	UEL207-21													P207			
1-7/16	UEL207-22													P207			
	UEL207-23													UEL207-23	P207		
40 1-1/2	UEL208	80	49.2	184	137	54	17	21	18	98	56.3	21.4	M14	UEL208	P208	2.1	
1-9/16	UEL208-24	3.1496	1-15/16	7-1/4	5-13/32	2-1/8	21/32	13/16	23/32	3-27/32	2.217	0.843	1/2	UEL208-24	P208	4.6	
	UEL208-25													P208			
45 1-5/8	UEL209	85	54	190	146	54	17	21	20	106	56.3	21.4	M14	UEL209	P209	2.3	
1-11/16	UEL209-26	3.3465	2-1/8	7-15/32	5-3/4	2-1/8	21/32	13/16	25/32	4-3/16	2.217	0.843	1/2	UEL209-26	P209	5.1	
1-3/4	UEL209-27													P209			
	UEL209-28													UEL209-28	P209		



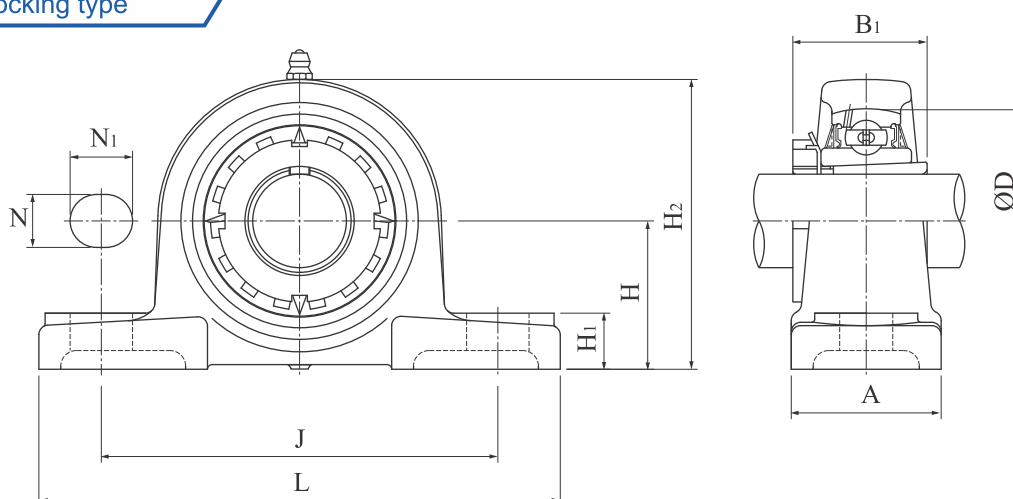
Shaft dia. mm inch	Unit number	Nominal dimensions												Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch									(approx.)	
		ØD	H	L	J	A	N	N1	H1	H2	B1	S	kg				lb	
50 1-13/16 1-7/8 1-15/16 2	UEL210 UEL210-29 UEL210-30 UEL210-31 UEL210-32	90 3.5433	57.2 2-1/4	206 8-1/8	159 6-1/4	60 2-3/8	20 25/32	25 31/32	21 13/16	114 4-1/2	62.7 2.469	24.6 0.969	M16 5/8	UEL210 UEL210-29 UEL210-30 UEL210-31 UEL210-32	P210 P210 P210 P210	2.9 6.4		
55 2 2-1/16 2-1/8 2-3/16	UEL211 UEL211-32 UEL211-33 UEL211-34 UEL211-35	100 3.9370	63.5 2-1/2	219 8-5/8	171 6-23/32	60 2-3/8	20 25/32	25 31/32	23 29/32	126 4-31/32	71.4 2.811	27.75 1.093	M16 5/8	UEL211 UEL211-32 UEL211-33 UEL211-34 UEL211-35	P211 P211 P211 P211	3.7 8.2		
60 2-1/4 2-5/16 2--3/8 2-7/16	UEL212 UEL212-36 UEL212-37 UEL212-38 UEL212-39	110 4.3307	69.8 2-3/4	241 9-1/2	184 7-1/4	70 2-3/4	20 25/32	25 31/32	25 31/32	138 5-7/16	77.8 3.063	30.95 1.219	M16 5/8	UEL212 UEL212-36 UEL212-37 UEL212-38 UEL212-39	P212 P212 P212 P212	5.0 11		
65 2-1/2 2-9/16	UEL213 UEL213-40 UEL213-41	120 4.7244	76.2 3	265 10-7/16	203 8	70 2-3/4	25 31/32	29 1-5/32	27 1-1/16	151 5-15/16	85.7 3.374	34.15 1.344	M20 3/4	UEL213 UEL213-40 UEL213-41	P213 P213 P213	6.2 14		
70 2-5/8 2-11/16 2-3/4	UEL214 UEL214-42 UEL214-43 UEL214-44	125 4.9213	79.4 3-1/8	266 10-15/32	210 8-9/32	72 2-27/32	25 31/32	31 1-7/32	27 1-1/16	157 6-3/16	85.7 3.374	34.15 1.344	M20 3/4	UEL214 UEL214-42 UEL214-43 UEL214-44	P214 P214 P214 P214	6.9 15		
75 2-13/16 2-7/8 2-15/16 3	UEL215 UEL215-45 UEL215-46 UEL215-47 UEL215-48	130 5.1181	82.6 3-1/4	275 10-13/16	217 8-17/32	74 2-29/32	25 31/32	31 1-7/32	28 1-3/32	163 6-13/32	92 3.622	37.3 1.469	M20 3/4	UEL215 UEL215-45 UEL215-46 UEL215-47 UEL215-48	P215 P215 P215 P215	7.6 17		



Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B1	S					
25 13/16 7/8 15/16 1	UEL305 UEL305-13 UEL305-14 UEL305-15 UEL305-16	62 2.4409	45 1-49/64	175 6-7/8	132 5-3/16	45 1-25/32	17 21/32	20 25/32	15 19/32	85 3-11/32	46.8 1.843	16.7 0.657	M14 1/2	UEL305 UEL305-13 UEL305-14 UEL305-15 UEL305-16	P305 P305 P305 P305	1.5 3.3	
30 1-1/16 1-1/8 1-3/16	UEL306 UEL306-17 UEL306-18 UEL306-19	72 2.8346	50 1-31/32	180 7-3/32	140 5-1/2	50 1-31/32	17 21/32	20 25/32	18 23/32	95 3-3/4	50 1.969	17.5 0.689	M14 1/2	UEL306 UEL306-17 UEL306-18 UEL306-19	P306 P306 P306	1.9 4.2	
35 1-1/4 1-5/16 1-3/8 1-7/16	UEL307 UEL307-20 UEL307-21 UEL307-22 UEL307-23	80 3.1496	58 2-13/64	210 8-9/32	160 6-5/16	56 2-7/32	17 21/32	25 31/32	20 25/32	106 4-3/16	51.6 2.031	18.3 0.720	M14 1/2	UEL307 UEL307-20 UEL307-21 UEL307-22 UEL307-23	P307 P307 P307 P307	2.6 5.7	
40 1-1/2 1-9/16	UEL308 UEL308-24 UEL308-25	90 3.5433	60 2-23/64	220 8-21/32	170 6-11/16	60 2-3/8	17 21/32	27 1-1/16	22 7/8	116 4-9/16	57.1 2.248	19.8 0.780	M14 1/2	UEL308 UEL308-24 UEL308-25	P308 P308 P308	3.2 7.1	
45 1-5/8 1-11/16 1-3/4	UEL309 UEL309-26 UEL309-27 UEL309-28	100 3.9370	67 2-41/64	245 9-21/32	190 7-15/32	67 2-5/8	20 25/32	30 1-3/16	24 15/16	129 5-3/32	58.7 2.311	19.8 0.780	M16 5/8	UEL309 UEL309-26 UEL309-27 UEL309-28	P309 P309 P309	4.2 9.3	
50 1-13/16 1-7/8 1-15/16	UEL310 UEL310-29 UEL310-30 UEL310-31	110 4.3307	75 2-61/64	275 10-13/16	212 8-11/32	75 2-15/16	20 25/32	35 1-3/8	27 -1-1/16	143 5-5/8	66.6 2.622	24.6 0.969	M16 5/8	UEL310 UEL310-29 UEL310-30 UEL310-31	P310 P310 P310	5.8 13	
55 2 2-1/16 2-1/8 2-3/16	UEL311 UEL311-32 UEL311-33 UEL311-34 UEL311-35	120 4.7244	80 3-5/32	310 12-7/32	236 9-9/32	80 3-5/32	20 25/32	38 1-1/2	30 1-3/16	154 6-1/16	73 2.874	27.8 1.094	M16 5/8	UEL311 UEL311-32 UEL311-33 UEL311-34 UEL311-35	P311 P311 P311 P311	7.6 17	
60 2-1/4 2-5/16 2-3/8 2-7/16	UEL312 UEL312-36 UEL312-37 UEL312-38 UEL312-39	130 5.1181	85 3-11/32	330 13	250 9-27/32	85 3-11/12	25 31/32	38 1-1/2	32 1-1/4	165 6-1/2	79.4 3.126	30.95 1.219	M20 3/4	UEL312 UEL312-36 UEL312-37 UEL312-38 UEL312-39	P312 P312 P312 P312	9.7 21	



Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B1	S					
65 2-1/2 2-9/16	UEL313 UEL313-40 UEL313-41	140 5.5118	90 3-35/64	340 13-3/8	260 10-1/4	90 3-17/32	25 31/32	38 1-1/2	33 1-5/16	176 6-15/16	85.7 3.374	32.55 1.281	M20 3/4	UEL313 UEL313-40 UEL313-41	P313 P313 P313	11 24	
70 2-5/8 2-11/16 2-3/4	UEL314 UEL314-42 UEL314-43 UEL314-44	150 5.9055	95 3-47/64	360 14-3/16	280 11-1/32	90 3-17/32	27 1-1/16	40 1-9/16	35 1-3/8	187 7-3/8	92.1 3.626	34.15 1.344	M22 7/8	UEL314 UEL314-42 UEL314-43 UEL314-44	P314 P314 P314 P314	12 26	
75 2-13/16 2-7/8 2-15/16 3	UEL315 UEL315-45 UEL315-46 UEL315-47 UEL315-48	160 6.2992	100 3-15/16	380 14-31/32	290 11-13/32	100 3-15/16	27 1-1/16	40 1-9/16	35 1-3/8	198 7-25/32	100 3.937	37.3 1.469	M22 7/8	UEL315 UEL315-45 UEL315-46 UEL315-47 UEL315-48	P315 P315 P315 P315 P315	15 33	
80 3-1/16 3-1/8 3-3/16	UEL316 UEL316-49 UEL316-50 UEL316-51	170 6.6929	106 4-11/64	400 15-3/4	300 11-13/16	110 4-11/32	27 1-1/16	40 1-9/16	40 1-9/16	210 8-9/32	106.4 4.189	40.5 1.594	M22 7/8	UEL316 UEL316-49 UEL316-50 UEL316-51	P316 P316 P316 P316	18 40	
85 3-1/4 3-5/16 3-7/16	UEL317 UEL317-52 UEL317-53 UEL317-55	180 7.0866	112 4-13/32	420 16-17/32	320 12-19/32	110 4-11/32	33 1-5/16	45 1-25/32	40 1-9/16	220 8-21/32	109.5 4.311	42.05 1.656	M27 1	UEL317 UEL317-52 UEL317-53 UEL317-55	P317 P317 P317 P317	21 46	
90 3-7/16 3-1/2	UEL318 UEL318-55 UEL318-56	190 7.4803	118 4-41/64	430 16-15/16	330 13	110 4-11/32	33 1-5/16	45 1-25/32	45 1-25/32	235 9-1/4	115.9 4.563	43.65 1.719	M27 1	UEL318 UEL318-55 UEL318-56	P318 P318 P318	23 51	
95 3-5/8 3-11/16 3-3/4	UEL319 UEL319-58 UEL319-59 UEL319-60	200 7.8740	125 4-59/64	470 18-1/2	360 14-3/16	120 4-23/32	36 1-13/32	50 1-31/32	45 1-25/32	250 9-27/32	122.3 4.815	38.9 1.531	M30 1-1/8	UEL319 UEL319-58 UEL319-59 UEL319-60	P319 P319 P319 P319	28 66	
100 3-13/16 3-7/8 3-15/16 4	UEL320 UEL320-61 UEL320-62 UEL320-63 UEL320-64	215 8.4646	140 5-33/64	490 19-9/32	380 14-31/32	120 4-23/32	36 1-13/32	50 1-31/32	50 1-31/32	275 10-13/16	128.6 5.063	50 1.969	M30 1-1/8	UEL320 UEL320-61 UEL320-62 UEL320-63 UEL320-64	P320 P320 P320 P320 P320	35 82	
105	UEL321	225	140	490	380	120	36	50	50	280	139.7	48.4	M30	UEL321	P321	37	
110	UEL322	240	150	520	400	140	40	55	55	300	141.3	49.2	M33	UEL322	P322	46	



Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.)	
		ØD	H	L	J	A	N	N1	H1	H2	B1				kg	lb
20 3/4	UKP205;H2305 UKP205-12;HE2305	52 2.0472	36.5 1-7/16	140 5-1/2	105 4-1/8	38 1-1/2	13 1/2	19 3/4	15 19/32	71 2-25/32	35 1.378	M10 3/8	UK205;H2305 UK205-12;HE2305	P205 P205	0.8 1.8	
25 7/8 1	UKP206;H2306 UKP206-14;HS2306 UKP206-16;HE2306	62 2.4409	42.9 1-11/16	165 6-1/2	121 4-3/4	48 1-7/8	17 21/32	21 13/16	17 21/32	83 3-9/32	38 1.496	M14 1/2	UK206;H2306 UK206-14;HS2306 UK206-16;HE2306	P206 P206 P206	1.4 3.1	
30 1-1/8	UKP207;H2307 UKP207-18;HS2307	72 2.8346	47.6 1-7/8	167 6-9/16	127 5	48 1-7/8	17 21/32	21 13/16	18 23/32	93 3-21/32	43 1.693	M14 1/2	UK207;H2307 UK207-18;HS2307	P207 P207	1.7 3.7	
35 1-1/4 1-3/8	UKP208;H2308 UKP208-20;HE2308 UKP208-22;HS2308	80 3.1496	49.2 1-15/16	184 7-1/4	137 5-13/32	54 2-1/8	17 21/32	21 13/16	18 23/32	98 3-27/32	46 1.811	M14 1/2	UK208;H2308 UK208-20;HE2308 UK208-22;HS2308	P208 P208 P208	2.0 4.4	
40 1-7/16 1-1/2 1-5/8	UKP209;H2309 UKP209-23;HA2309 UKP209-24;HE2309 UKP209-26;HS2309	85 3.3465	54 2-1/8	190 7-15/32	146 5-3/4	54 2-1/8	17 21/32	21 13/16	20 25/32	106 4-3/16	50 1.969	M14 1/2	UK209;H2309 UK209-23;HA2309 UK209-24;HE2309 UK209-26;HS2309	P209 P209 P209 P209	2.3 5.1	
45 1-5/8 1-11/16 1-3/4	UKP210;H2310 UKP210-26;HS2310 UKP210-27;HA2310 UKP210-28;HE2310	90 3.5433	57.2 2-1/4	206 8-1/8	159 6-1/4	60 2-3/8	20 25/32	25 31/32	21 13/16	114 4-1/2	55 2.165	M16 5/8	UK210;H2310 UK210-26;HS2310 UK210-27;HA2310 UK210-28;HE2310	P210 P210 P210 P210	2.9 6.4	
50 1-7/8 1-15/16 2	UKP211;H2311 UKP211-30;HS2311 UKP211-31;HA2311 UKP211-32;HE2311	100 3.937	63.5 2-1/2	219 8-5/8	171 6-23/32	60 2-3/8	20 25/32	25 31/32	23 29/32	126 4-31/32	59 2.323	M16 5/8	UK211;H2311 UK211-30;HS2311 UK211-31;HA2311 UK211-32;HE2311	P211 P211 P211 P211	3.6 7.9	
55 2-1/8	UKP212;H2312 UKP212-34;HS2312	110 4.3307	69.8 2-3/4	241 9-1/2	184 7-1/4	70 2-3/4	20 25/32	25 31/32	25 31/32	138 5-7/16	62 2.441	M16 5/8	UK212;H2312 UK212-34;HS2312	P212 P212	4.7 10	
60 2-3/16 2-1/4 2-3/8	UKP213;H2313 UKP213-35;HA2313 UKP213-36;HE2313 UKP213-38;HS2313	120 4.7244	76.2 3	265 10-7/16	203 8	70 2-3/4	25 31/32	29 1-5/32	27 1-1/6	151 5-15/16	65 2.559	M20 3/4	UK213;H2313 UK213-35;HA2313 UK213-36;HE2313 UK213-38;HS2313	P213 P213 P213 P213	5.7 13	
65 2-7/16 2-1/2	UKP215;H2315 UKP215-39;HA2315 UKP215-40;HE2315	130 5.1181	82.6 3-1/4	275 10-13/16	217 8-17/32	74 2-29/32	25 31/32	31 1-7/32	28 1-3/32	163 6-13/32	73 2.874	M20 3/4	UK215;H2315 UK215-39;HA2315 UK215-40;HE2315	P215 P215 P215	7.5 17	
70 2-11/16 2-3/4	UKP216;H2316 UKP216-43;HA2316 UKP216-44;HE2316	140 5.5118	88.9 3-1/2	292 11-1/2	232 9-1/8	78 3-1/16	25 31/32	31 1-7/32	30 1-3/16	175 6-7/8	78 3.071	M20 3/4	UK216;H2316 UK216-43;HA2316 UK216-44;HE2316	P216 P216 P216	9.2 20	
75 2-15/16 3	UKP217;H2317 UKP217-47;HA2317 UKP217-48;HE2317	150 5.9055	95.2 3-3/4	310 12-7/32	247 9-23/32	83 3-9/32	25 31/32	31 1-7/32	32 1-1/4	187 7-3/8	82 3.228	M20 3/4	UK217;H2317 UK217-47;HA2317 UK217-48;HE2317	P217 P217 P217	11 24	
80 3-3/16	UKP218;H2318 UKP218-51;HA2318	160 6.2992	101.6 4	327 12-7/8	262 10-5/16	88 3-15/32	27 1-1/16	33 1-5/16	33 1-5/16	200 7-7/8	86 3.386	M22 7/8	UK218;H2318 UK218-51;HA2318	P218 P218	13 29	

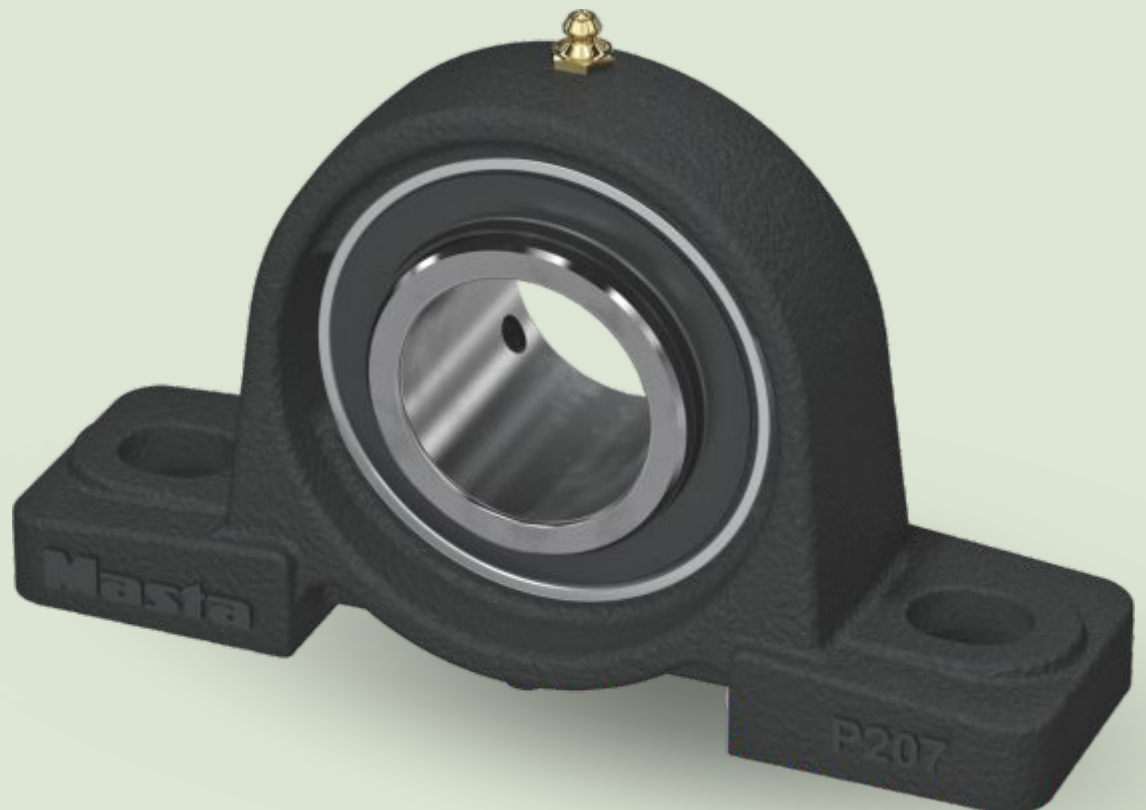
FEATURES AND ADVANTAGES OF P- SERIES

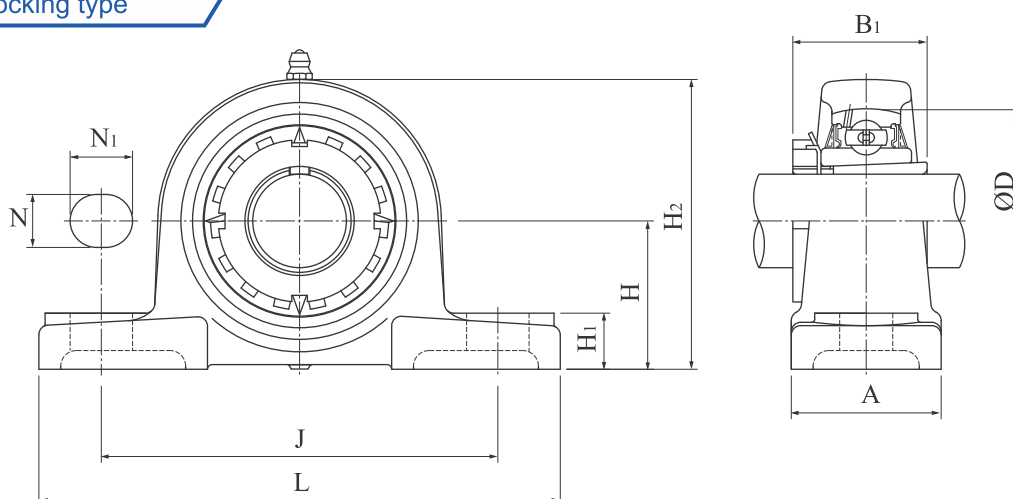
- Generally P-Series pillow blocks are operational in industrial applications.
- The most typical type ball bearing unit designed with reinforced rib in the center of the base for most favorable strength with least deformation.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in the inside diameter of the housing which gives the unit unique self-aligning ability.
- This one-piece housing with two foundation slots can be installed in any position and makes bearing replacement easily.
- These pillow blocks are pre lubricated, which can be easy to install on immediate necessity.
- Designed with grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- Dimensions of base to bearing diameter center and mounting hole are interchangeable with competitive units.

Application

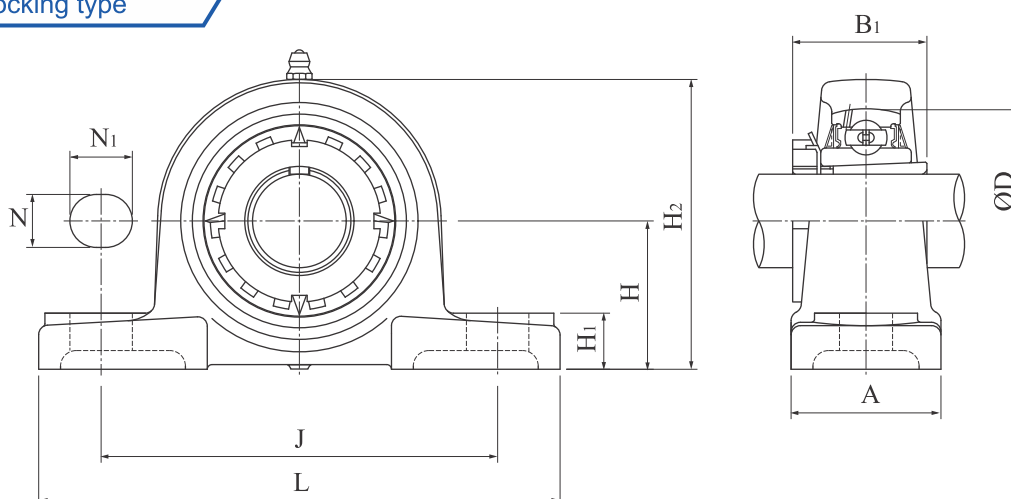
- Transmission devices.
- General industrial equipment.

P-SERIES

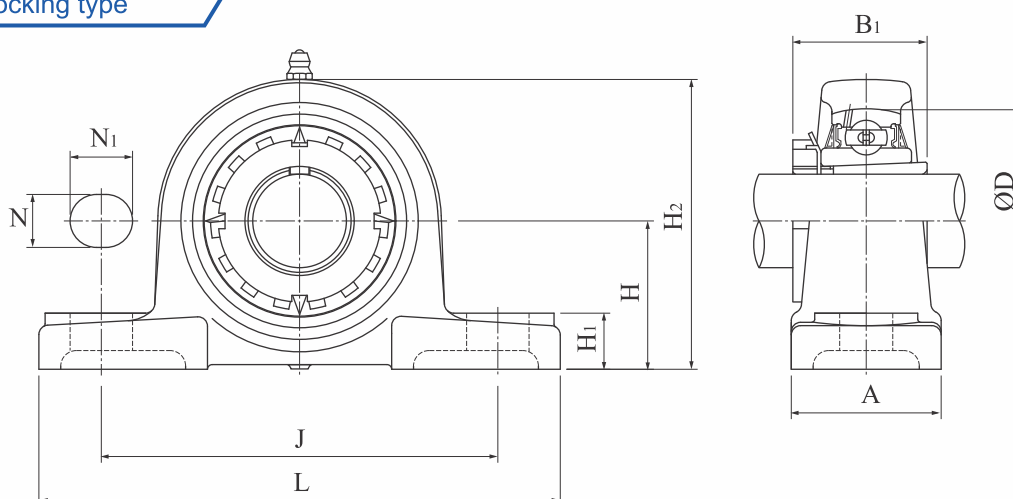




Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb
		ØD	H	L	J	A	N	N1	H1	H2	B1				
20 3/4	UKP305;H2305 UKP305-12;HE2305	62 2.4409	45 1-49/64	175 6-7/8	132 5-3/16	45 1-25/32	17 21/32	20 25/32	15 19/32	85 3-11/32	35 1.378	M14 1/2	UK305;H2305 UK305-12;HE2305	P305	1.4 3.1
25 7/8 1	UKP306;H2306 UKP306-14;HS2306 UKP306-16;HE2306	72 2.8346	50 1-31/32	180 7-3/32	140 5-1/2	50 1-31/32	17 21/32	20 25/32	18 23/32	95 3-3/4	38 1.496	M14 1/2	UK306;H2306 UK306-14;HS2306 UK306-16;HE2306	P306 P306 P306	1.8 4.0
30 1-1/8	UKP307;H2307 UKP307-18;HS2307	80 3.1496	56 2-13/64	210 8-9/32	160 6-5/16	56 2-7/32	17 21/32	25 31/32	20 25/32	106 4-3/16	43 1.693	M14 1/2	UK307;H2307 UK307-18;HS2307	P307	2.6 5.7
35 1-1/4 1-3/8	UKP308;H2308 UKP308-20;HE2308 UKP308-22;HS2308	90 3.5433	60 2-23/64	220 8-21/32	170 6-11/16	60 2-3/8	17 21/32	27 1-1/16	22 7/8	116 4-9/16	46 1.811	M14 1/2	UK308;H2308 UK308-20;HE2308 UK308-22;HS2308	P308 P308 P308	3.1 6.8
40 1-7/16 1-1/2 1-5/8	UKP309;H2309 UKP309-23;HA2309 UKP309-24;HE2309 UKP309-26;HS2309	100 3.937	67 2-41/64	245 9-21/32	190 7-15/32	67 2-5/8	20 25/32	30 1-3/16	24 15/16	129 5-3/32	50 1.969	M16 5/8	UK309;H2309 UK309-23;HA2309 UK309-24;HE2309 UK309-26;HS2309	P309 P309 P309 P309	4.1 9.0
45 1-5/8 1-11/16 1-3/4	UKP310;H2310 UKP310-26;HS2310 UKP310-27;HA2310 UKP310-28;HE2310	110 4.3307	75 2-61/64	275 10-13/16	212 8-11/32	75 2-15/16	20 25/32	35 1-3/8	27 1-1/16	143 5-5/8	55 2.165	M16 5/8	UK310;H2310 UK310-26;HS2310 UK310-27;HA2310 UK310-28;HE2310	P310 P310 P310 P310	5.6 12
50 1-7/8 1-15/16 2	UKP311;H2311 UKP311-30;HS2311 UKP311-31;HA2311 UKP311-32;HE2311	120 4.7244	80 3-5/32	310 12-7/32	236 9-9/32	80 -3-5/32	20 25/32	38 1-1/2	30 1-3/16	154 6-1/16	59 2.323	M16 5/8	UK311;H2311 UK311-30;HS2311 UK311-31;HA2311 UK311-32;HE2311	P311 P311 P311 P311	7.3 16
55 2-1/8	UKP312;H2312 UKP312-34;HS2312	130 5.1181	85 3-11/32	330 13	250 9-27/32	85 3-11/32	25 31/32	38 1-1/2	32 1-1/4	165 6-1/2	62 2.441	M20 3/4	UK312;H2312 UK312-34;HS2312	P312	9.3 21



Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb
		ØD	H	L	J	A	N	N1	H1	H2	B1				
60 2-3/16	UKP313;H2313	140	90	340	260	90	25	38	33	176	65	M20	UK313;H2313	P313	10
2-1/4	UKP313-35;HA2313	5.5118	3-35/64	13-3/8	10-1/4	3-17/32	31/32	1-1/2	1-5/16	6-15/16	2.559	3/4	UK313-35;HA2313	P313	22
2-3/8	UKP313-36;HE2313												UK313-36;HE2313	P313	
	UKP313-38;HS2313												UK313-38;HS2313	P313	
65 2-7/16	UKP315;H2315	160	100	380	290	100	27	40	35	198	73	M22	UK315;H2315	P315	14
2-1/2	UKP315-39;HA2315	6.2992	3-15/16	14-31/32	11-13/32	3-15/16	1-1/16	1-9/16	1-3/8	7-25/32	2.874	7/8	UK315-39;HA2315	P315	31
	UKP315-40;HE2315												UK315-40;HE2315	P315	
70 2-11/16	UKP316;H2316	170	106	400	300	110	27	40	40	210	78	M22	UK316;H2316	P316	17
2-3/4	UKP316-43;HA2316	6.6929	4-11/64	15-3/4	11-13/16	4-11/32	1-1/16	1-9/16	1-9/16	8-9/32	3.071	7/8	UK316-43;HA2316	P316	37
	UKP316-44;HE2316												UK316-44;HE2316	P316	
75 2-15/16	UKP317;H2317	180	112	420	320	110	33	45	40	220	82	M27	UK317;H2317	P317	19
3	UKP317-47;HA2317	7.0866	4-13/32	16-17/32	12-19/32	4-11/32	1-5/16	1-25/32	1-9/16	8-21/32	3.228	1	UK317-47;HA2317	P317	44
	UKP317-48;HE2317												UK317-48;HE2317	P317	
80 3-3/16	UKP318;H2318	190	118	430	330	110	33	45	45	235	86	M27	UK318;H2318	P318	22
	UKP318-51;HA2318	7.4803	4-41/64	16-15/16	13	4-11/32	1-5/16	1-25/32	1-25/32	9-1/4	3.386	1	UK318-51;HA2318	P318	53
85 3-1/4	UKP319;H2319	200	125	470	360	120	36	50	45	250	90	M30	UK319;H2319	P319	27
	UKP319-52;HE2319	7.874	4-59/64	18-1/2	14-3/16	4-23/32	1-13/32	1-31/32	1-25/32	9-27/32	3.543	1-1/8	UK319-52;HE2319	P319	64
90 3-7/16	UKP320;H2320	215	140	490	380	120	36	50	50	275	97	M30	UK320;H2320	P320	33
3-1/2	UKP320-55;HA2320	8.4646	5-33/64	19-9/32	14-31/32	4-23/32	1-13/32	1-31/32	1-31/32	10-13/16	3.819	1-1/8	UK320-55;HA2320	P320	77
	UKP320-56;HE2320												UK320-56;HE2320	P320	
100	UKP322;H2322	240	150	520	400	140	40	55	55	300	105	M33	UK322;H2322	P322	43
110	UKP324;H2324	260	160	570	450	140	40	55	65	320	112	M33	UK324;H2324	P324	50
115	UKP326;H2326	280	180	600	480	140	40	55	75	355	121	M33	UK326;H2326	P326	69
125	UKP328;H2328	300	200	620	500	140	40	55	75	390	131	M33	UK328;H2328	P328	84



Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B1					
20 3/4	UKPX05;H2305 UKPX05-12;HE2305	62 2.4409	44.4 1-3/4	159 6-1/4	119 4-11/16	51 2	17 21/32	20 25/32	18 23/32	85 3-11/32	35 1.378	M14 1/2	UKX05;H2305 UKX05-12;HE2305	PX05 PX05	1.4 3.1	
25 7/8 1	UKPX06;H2306 UKPX06-14;HS2306 UKPX06-16;HE2306	72 2.835	47.6 1-7/8	175 6-7/8	127 5	57 2-1/4	17 21/32	20 25/32	20 25/32	93 3-21/32	38 1.496	M14 1/2	UKX06;H2306 UKX06-14;HS2306 UKX06-16;HE2306	PX06 PX06 PX06	1.7 3.8	
30 1-1/8	UKPX07;H2307 UKPX07-18;HS2307	80 3.1496	54 2-1/8	203 8	144 5-21/32	57 2-1/4	17 21/32	20 25/32	21 13/16	105 4-1/8	43 1.693	M14 1/2	UKX07;H2307 UKX07-18;HS2307	PX07 PX07	2.5 5.5	
35 1-1/4 1-3/8	UKPX08;H2308 UKPX08-20;HE2308 UKPX08-22;HS2308	85 3.347	58.7 2-5/16	222 8-3/4	156 6-5/32	67 2-5/8	20 25/32	23 29/32	26 1-1/32	111 4-3/8	46 1.811	M16 5/8	UKX08;H2308 UKX08-20;HE2308 UKX08-22;HS2308	PX08 PX08 PX08	3.2 7.1	
40 1-7/16 1-1/2 1-5/8	UKPX09;H2309 UKPX09-23;HA2309 UKPX09-24;HE2309 UKPX09-26;HS2309	90.0 3.543	58.7 2-5/16	222 8-3/4	156 6-5/32	67 2-5/8	20 25/32	23 29/32	26 1-1/32	116 4-9/16	50 1.969	M16 5/8	UKX09;H2309 UKX09-23;HA2309 UKX09-24;HE2309 UKX09-26;HS2309	PX09 PX09 PX09 PX09	3.3 7.3	
45 1-5/8 1-11/16 1-3/4	UKPX10;H2310 UKPX10-26;HS2310 UKPX10-27;HA2310 UKPX10-28;HE2310	100 3.937	63.5 2-1/2	241 9-1/2	171 6-23/32	73 2-7/8	20 25/32	23 29/32	27 1-1/16	126 4-31/32	55 2.165	M16 5/8	UKX10;H2310 UKX10-26;HS2310 UKX10-27;HA2310 UKX10-28;HE2310	PX10 PX10 PX10 PX10	4.2 9.3	
50 1-7/8 1-15/16 2	UKPX11;H2311 UKPX11-30;HS2311 UKPX11-31;HA2311 UKPX11-32;HE2311	110.0 4.331	69.8 2-3/4	260 10-1/4	184 7-1/4	79 3-1/8	25 31/32	28 1-3/32	30 1-3/16	137 5-13/32	59 2.323	M20 3/4	UKX11;H2311 UKX11-30;HS2311 UKX11-31;HA2311 UKX11-32;HE2311	PX11 PX11 PX11 PX11	5.3 12	
55 2-1/8	UKPX12;H2312 UKPX12-34;HS2312	120 4.7244	76.2 3-	286 11-1/4	203 8	83 3-9/32	25 31/32	28 1-3/32	33 1-5/16	151 5-15/16	62 2.441	M20 3/4	UKX12;H2312 UKX12-34;HS2312	PX12 PX12	6.8 15	
60 2-3/16 2-1/4 2-3/8	UKPX13;H2313 UKPX13-35;HA2313 UKPX13-36;HE2313 UKPX13-38;HS2313	125 4.921	76.2 3	286 11-1/4	203 8	83 3-9/32	25 31/32	28 1-3/32	33 1-5/16	154 6-1/16	65 2.559	M20 3/4	UKX13;H2313 UKX13-35;HA2313 UKX13-36;HE2313 UKX13-38;HS2313	PX13 PX13 PX13 PX13	6.9 15	
65 2-7/16 2-1/2	UKPX15;H2315 UKPX15-39;HA2315 UKPX15-40;HE2315	140.0 5.512	88.9 3-1/2	330 13	229 9-1/32	89 3-1/2	27 1-1/16	30 1-3/16	35 1-3/8	175 6-7/8	73 2.874	M22 7/8	UKX15;H2315 UKX15-39;HA2315 UKX15-40;HE2315	PX15 PX15 PX15	10 22	
70 2-11/16 2-3/4	UKPX16;H2316 UKPX16-43;HA2316 UKPX16-44;HE2316	150 5.906	101.6 4	381 15	283 11-5/32	102 4-1/32	27 1-1/16	30 1-3/16	40 1-9/16	194 7-5/8	78 3.071	M22 7/8	UKX16;H2316 UKX16-43;HA2316 UKX16-44;HE2316	PX16 PX16 PX16	14 31	
75 2-15/16 3	UKPX17;H2317 UKPX17-47;HA2317 UKPX17-48;HE2317	160 6.299	101.6 4	381 15	283 11-5/32	102 4-1/32	27 1-1/16	30 1-3/16	40 1-9/16	200 7-7/8	82 3.228	M22 7/8	UKX17;H2317 UKX17-47;HA2317 UKX17-48;HE2317	PX17 PX17 PX17	15 33	
80 3-3/16	UKPX18;H2318 UKPX18-51;HA2318	170 6.6929	101.6 4	381 15	283 11-5/32	111 4-3/8	27 1-1/16	30 1-3/16	40 1-9/16	206 8-1/8	86 3.386	M22 7/8	UKX18;H2318 UKX18-51;HA2318	PX18 PX18	16 35	
90	UKPX20;H2320	190	127	432	337	121	33	36	45	244	97	M27	UKX20;H2320	PX20	24	

DESIGN FEATURES AND ADVANTAGES OF PA-SERIES

- Suitable for limited space applications and mounting bolts are accessed from the bottom of the unit.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in the inside diameter of the housing which gives the unit unique self-aligning ability.
- This one-piece housing with two tapped holes from bottom can be installed in any position and makes bearing replacement easily.
- These pillow blocks are pre lubricated, which can be easy to install on immediate requirement.
- Designed with grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- Dimensions of base to bearing diameter center and mounting tapped holes are interchangeable with competitive units.

Application

- Roller conveyor
- Purpose with small mounting space
- General industrial equipment

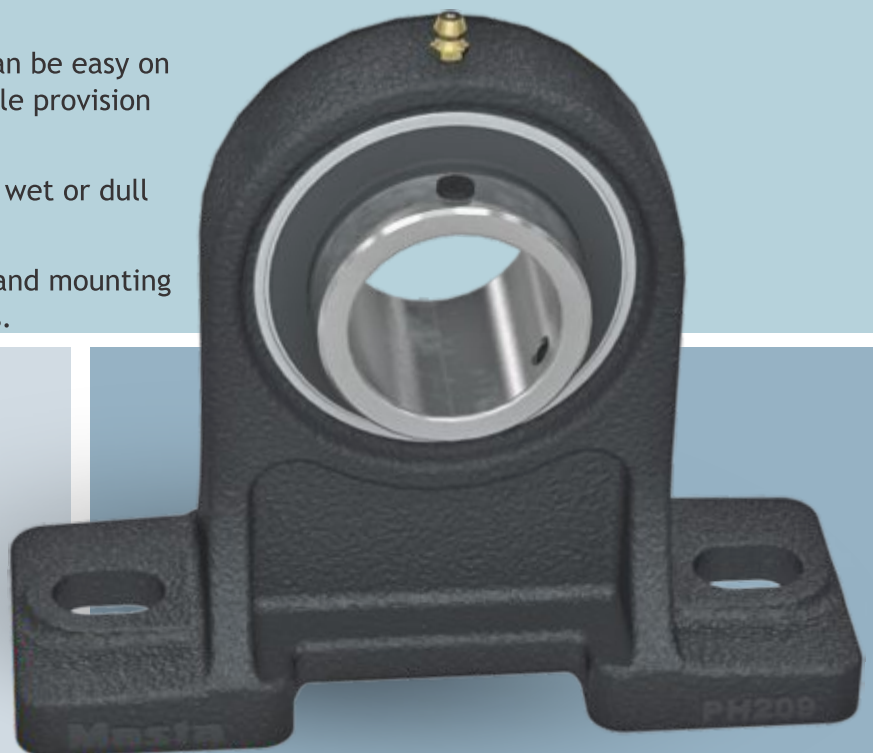


DESIGN FEATURES AND ADVANTAGES OF PH- SERIES

- These units are designed as the higher center height pillow block type unit, has high strength against impact load.
- Suitable for the machines when the distance from the bottom mounting surface to the shaft center is long.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in the inside diameter of the housing which gives the unit unique self-aligning ability.
- This one-piece housing with two foundation slots can be installed in any position and makes bearing replacement easily.
- These pillow blocks are pre lubricated, which can be easy on to install immediate necessity. With grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- Dimensions of base to bearing diameter center and mounting hole are interchangeable with competitive units.

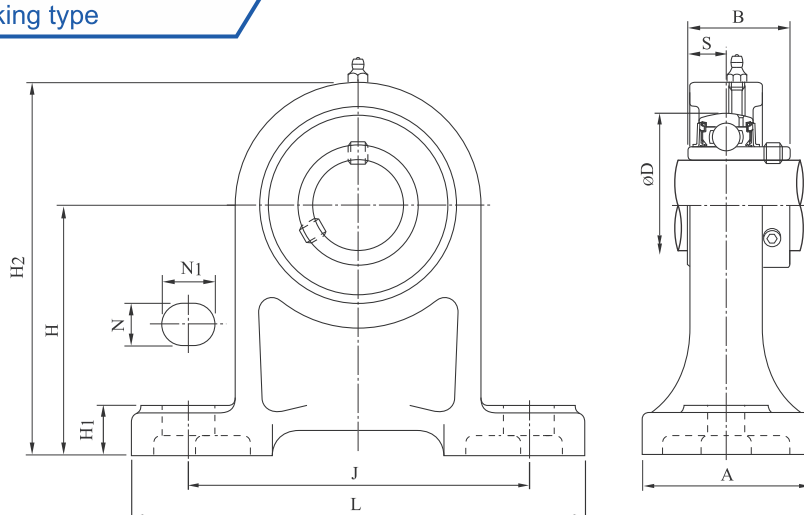
Application

- Printing machine
- Spinneret
- Machinery for general purposes.



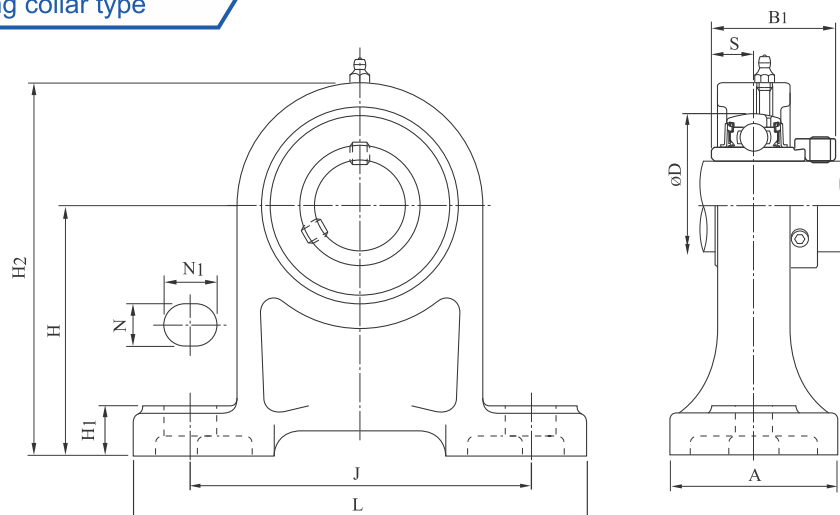
UCPH 200 Series PILLOW UNITS
with set screw locking type

Normal Duty

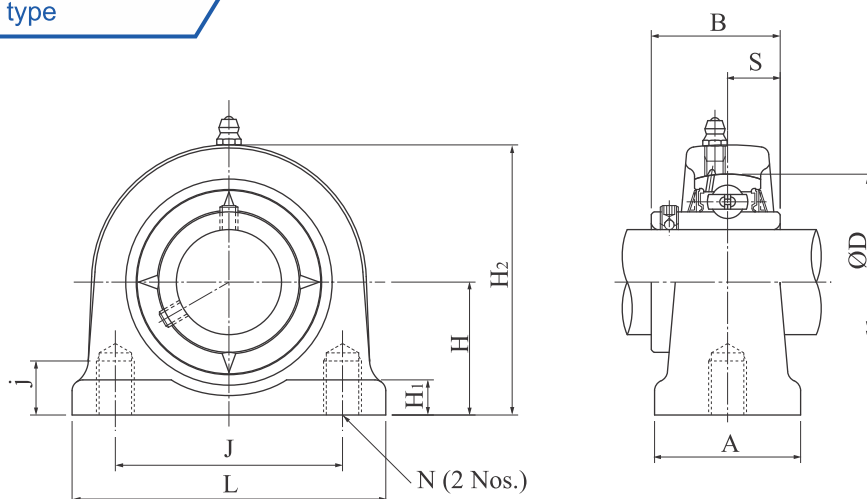


Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B	S					
12 1/2	UCPH201 UCPH201-08	47 1.8504	70 2-3/4	127 5	95 3-3/4	40 1-9/16	13 1/2	19 3/4	15 19/32	101 3-31/32	31 1.2205	12.7 0.500	M10 3/8	UC201 UC201-08	PH204 PH204	0.9 2.0	
15 9/16 5/8	UCPH202 UCPH202-09 UCPH202-10	47 1.8504	70 2-3/4	127 5	95 3-3/4	40 1-9/16	13 1/2	19 3/4	15 19/32	101 3-31/32	31 1.2205	12.7 0.500	M10 3/8	UC202 UC202-09 UC202-10	PH204 PH204 PH204	0.9 2.0	
17 11/16	UCPH203 UCPH203-11	47 1.8504	70 2-3/4	127 5	95 3-3/4	40 1-9/16	13 1/2	19 3/4	15 19/32	101 3-31/32	31 1.2205	12.7 0.500	M10 3/8	UC203 UC203-11	PH204 PH204	0.9 2.0	
20 3/4	UCPH204 UCPH204-12	47 1.8504	70 2-3/4	127 5	95 3-3/4	40 1-9/16	13 1/2	19 3/4	15 19/32	101 3-31/32	31 1.2205	12.7 0.500	M10 3/8	UC204 UC204-12	PH204 PH204	0.9 2.0	
25 13/16 7/8 15/16 1	UCPH205 UCPH205-13 UCPH205-14 UCPH205-15 UCPH205-16	52 2.0472	80 3-5/32	142 5-19/32	105 4-1/8	50 1-31/32	13 1/2	19 3/4	16 5/8	114 4-1/2	34.1 1.3425	14.3 0.563	M10 3/8	UC205 UC205-13 UC205-14 UC205-15 UC205-16	PH205 PH205 PH205 PH205	1.2 2.7	
30 1-1/16 1-1/8 1-3/16 1-1/4	UCPH206 UCPH206-17 UCPH206-18 UCPH206-19 UCPH206-20	62 2.4409	90 3-35/64	165 6-1/2	120 4-23/32	50 1-31/32	17 21/32	21 13/16	18 23/32	130 5-1/8	38.1 1.5000	15.9 0.626	M14 1/2	UC206 UC206-17 UC206-18 UC206-19 UC206-20	PH206 PH206 PH206 PH206	1.8 4.0	
35 1-1/4 1-5/16 1-3/8 1-7/16	UCPH207 UCPH207-20 UCPH207-21 UCPH207-22 UCPH207-23	72 2.8346	95 3-47/64	166 6-17/32	127 5	60 2-3/8	17 21/32	21 13/16	18 23/32	140 5-1/2	42.9 1.6890	17.5 0.689	M14 1/2	UC207 UC207-20 UC207-21 UC207-22 UC207-23	PH207 PH207 PH207 PH207	2.3 5.1	
40 1-1/2 1-9/16	UCPH208 UCPH208-24 UCPH208-25	80 3.1496	100 3-15/16	184 7-1/4	136 5-11/32	70 2-3/4	17 21/32	21 13/16	20 25/32	150 5-29/32	49.2 1.9370	19 0.748	M14 1/2	UC208 UC208-24 UC208-25	PH208 PH208 PH208	3.2 7.1	
45 1-5/8 1-11/16 1-3/4	UCPH209 UCPH209-26 UCPH209-27 UCPH209-28	85 3.3465	105 4-9/64	190 7-15/32	146 5-3/4	70 2-3/4	17 21/32	22 7/8	20 25/32	158 6 7/32	49.2 1.9370	19 0.748	M14 1/2	UC209 UC209-26 UC209-27 UC209-28	PH209 PH209 PH209	3.5 7.7	
50 1-13/16 1-7/8 1-15/16 2	UCPH210 UCPH210-29 UCPH210-30 UCPH210-31 UCPH210-32	90 3.54.33	110 4-21/64	206 8-1/8	159 6-1/4	70 2-3/4	20 25/32	22 7/8	22 7/8	165 6-1/2	51.6 2.0315	19 0.748	M16 5/8	UC210 UC210-29 UC210-30 UC210-31 UC210-32	PH210 PH210 PH210 PH210	3.9	

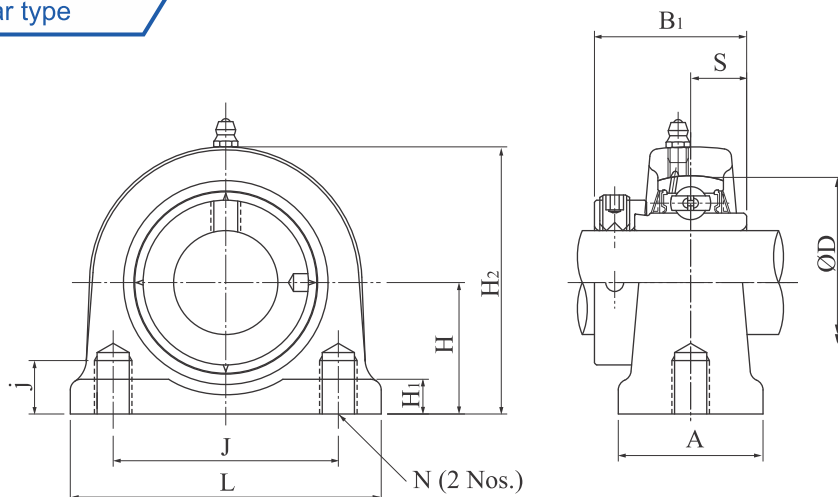
Normal Duty



Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	N	N1	H1	H2	B1	S					
20	UELPH204	47	70	127	95	40	13	19	15	101	43.7	17.1	M10	UEL204	PH204	0.9	
3/4	UELPH204-12	1.8504	2-3/4	5	3-3/4	1-9/16	1/2	3/4	19/32	3-31/32	1.720	0.673	3/8	UEL204-12	PH204	2.0	
25	UELPH205	52	80	142	105	50	13	19	16	114	44.4	17.45	M10	UEL205	PH205	1.3	
13/16	UELPH205-13	2.0472	3-5/32	5-19/32	4-1/8	1-31/32	1/2	3/4	5/8	4-1/2	1.748	0.687	3/8	UEL205-13	PH205	2.9	
7/8	UELPH205-14													UEL205-14	PH205		
15/16	UELPH205-15													UEL205-15	PH205		
1	UELPH205-16													UEL205-16	PH205		
30	UELPH206	62	90	165	120	50	17	21	18	130	48.4	18.25	M14	UEL206	PH206	1.9	
1-1/16	UELPH206-17	2.4409	3-35/64	6-1/2	4-23/32	1-31/32	21/32	13/16	23/32	5-1/8	1.906	0.719	1/2	UEL206-17	PH206	4.2	
1-1/8	UELPH206-18													UEL206-18	PH206		
1-3/16	UELPH206-19													UEL206-19	PH206		
1-1/4	UELPH206-20													UEL206-20	PH206		
35	UELPH207	72	95	166	127	60	17	21	18	140	51.1	18.8	M14	UEL207	PH207	2.4	
1-1/4	UELPH207-20	2.8346	3-47/64	6-17/32	5	2-3/8	21/32	13/16	23/32	5-1/2	2.012	0.740	1/2	UEL207-20	PH207	5.3	
1-5/16	UELPH207-21													UEL207-21	PH207		
1-3/8	UELPH207-22													UEL207-22	PH207		
1-7/16	UELPH207-23													UEL207-23	PH207		
40	UELPH208	80	100	184	136	70	17	21	20	150	56.3	21.4	M14	UEL208	PH208	3.3	
1-1/2	UELPH208-24	3.1496	3-15/16	7-1/4	5-11/32	2-3/4	21/32	13/16	25/32	5-29/32	2.217	0.843	1/2	UEL208-24	PH208	7.3	
1-9/16	UELPH208-25													UEL208-25	PH208		
45	UELPH209	85	105	190	146	70	17	22	20	158	56.3	21.4	M14	UEL209	PH209	3.7	
1-5/8	UELPH209-26	3.3465	4-9/64	7-15/32	5-3/4	2 3/4	21/32	7/8	25/32	6-7/32	2.217	0.843	1/2	UEL209-26	PH209	8.2	
1-11/16	UELPH209-27													UEL209-27	PH209		
1-3/4	UELPH209-28													UEL209-28	PH209		
50	UELPH210	90	110	206	159	70	20	22	22	165	62.7	24.6	M16	UEL210	PH210	4.1	
1-13/16	UELPH210-29	3.5433	4-21/64	8-1/8	6-1/4	2-3/4	25/32	7/8	7/8	6-1/2	2.469	0.969	5/8	UEL210-29	PH210	9.0	
1-7/8	UELPH210-30													UEL210-30	PH210		
1-15/16	UELPH210-31													UEL210-31	PH210		
2	UELPH210-32													UEL210-32	PH210		

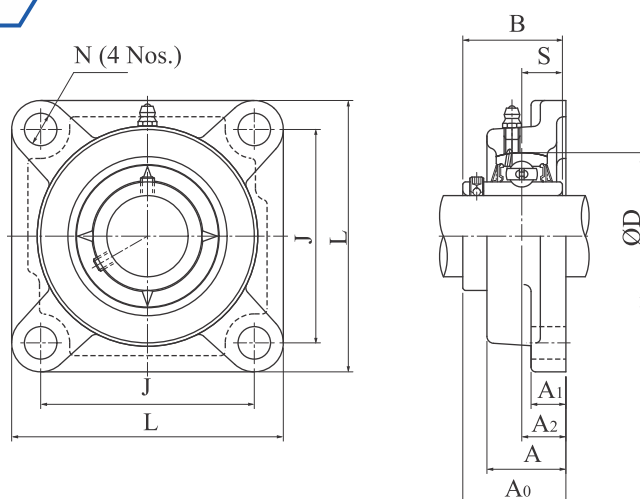


Shaft dia. mm inch	Unit number	Nominal dimensions											Bearing number	Housing number	Mass (approx.)	
		ØD	H	L	J	A	j	H1	H2	B	S	N			kg	lb
12	UCPA201	47	30.2	76	52	38	12	11	62	31	12.7	M10x1.5	UC201	PA204	0.6	
1/2	UCPA201-08	1.8504	1-3/16	3	2-1/16	1-1/2	15/32	7/16	2-7/16	1.2205	0.500	-	UC201-08	PA204	1.3	
15	UCPA202	47	30.2	76	52	38	12	11	62	31	12.7	M10x1.5	UC202	PA204	0.6	
9/16	UCPA202-09	1.8504	1-3/16	3	2-1/16	1-1/2	15/32	7/16	2-7/16	1.2205	0.500	-	UC202-09	PA204	1.3	
5/8	UCPA202-10												UC202-10	PA204		
17	UCPA203	47	30.2	76	52	38	12	11	62	31	12.7	M10x1.5	UC203	PA204	0.6	
11/16	UCPA203-11	1.8504	1-3/16	3	2-1/16	1-1/2	15/32	7/16	2-7/16	1.2205	0.500	-	UC203-11	PA204	1.3	
20	UCPA204	47	30.2	76	52	38	12	11	62	31	12.7	M10x1.5	UC204	PA204	0.6	
3/4	UCPA204-12	1.8504	1-3/16	3	2-1/16	1-1/2	15/32	7/16	2-7/16	1.2205	0.500	-	UC204-12	PA204	1.3	
25	UCPA205	52	36.5	84	56	38	15	12	72	34.1	14.3	M10x1.5	UC205	PA205	0.7	
13/16	UCPA205-13												UC205-13	PA205		
7/8	UCPA205-14	2.0472	1-7/16	3-5/16	2-7/32	1-1/2	19/32	15/32	2-27/32	1.3425	0.563	-	UC205-14	PA205	1.5	
15/16	UCPA205-15												UC205-15	PA205		
1	UCPA205-16												UC205-16	PA205		
30	UCPA206	62	42.9	94	66	48	18	12	84	38.1	15.9	M14x2	UC206	PA206	1.1	
1-1/16	UCPA206-17												UC206-17	PA206		
1-1/8	UCPA206-18	2.4409	1-11/16	3-11/16	2-19/32	1-7/8	23/32	15/32	3-5/16	1.5000	0.629	-	UC206-18	PA206	2.4	
1-3/16	UCPA206-19												UC206-19	PA206		
1-1/4	UCPA206-20												UC206-20	PA206		
35	UCPA207	72	47.6	110	80	48	20	13	95	42.9	17.5	M14x2	UC207	PA207	1.6	
1-1/4	UCPA207-20												UC207-20	PA207		
1-5/16	UCPA207-21	2.8346	1 7/8	4-11/32	3-5/32	1-7/8	25/32	1/2	3-3/4	1.6890	0.689	-	UC207-21	PA207	3.5	
1-3/8	UCPA207-22												UC207-22	PA207		
1-7/16	UCPA207-23												UC207-23	PA207		
40	UCPA208	80	49.2	116	84	54	20	13	100	49.2	19	M14x2	UC208	PA208	1.8	
1-1/2	UCPA208-24	3.1496	1-15/16	4-9/16	3-5/16	2-1/8	25/32	1/2	3-15/16	1.9370	0.748	-	UC208-24	PA208	4.0	
1-9/16	UCPA208-25												UC208-25	PA208		
45	UCPA209	85	54.2	120	90	54	25	13	108	49.2	19	M14x2	UC209	PA209	2.1	
1-5/8	UCPA209-26												UC209-26	PA209		
1-11/16	UCPA209-27	3.3465	2-9/64	4-23/32	3-17/32	2-1/8	31/32	1/2	4-1/4	1.9370	0.748	-	UC209-27	PA209	4.6	
1-3/4	UCPA209-28												UC209-28	PA209		
50	UCPA210	90	57.2	130	94	60	25	14	116	51.6	19	M16x2	UC210	PA210	2.6	
1-13/16	UCPA210-29												UC210-29	PA210		
1-7/8	UCPA210-30	3.54.33	2-1/4	5-1/8	3-11/16	2-3/8	31/32	9/16	4-9/16	2.0315	0.748	-	UC210-30	PA210	5.7	
1-15/16	UCPA210-31												UC210-31	PA210		
2	UCPA210-32												UC210-32	PA210		



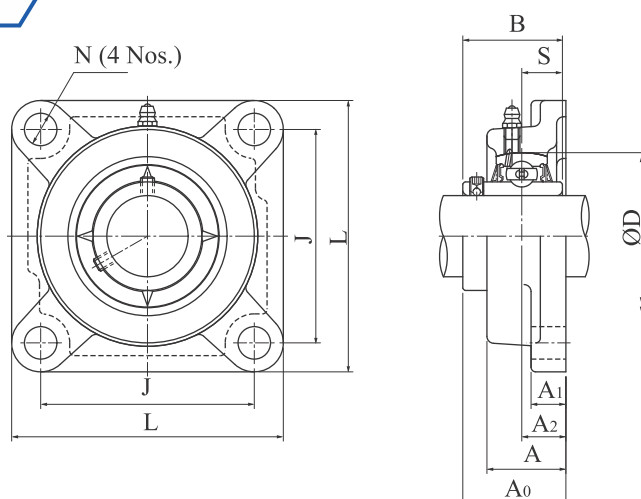
Shaft dia. mm inch	Unit number	Nominal dimensions											Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	L	J	A	j	H1	H2	B1	S	N				
20	UELPA204	47	30.2	76	52	38	12	11	62	43.7	17.1	M10x1.5	UEL204	PA204	0.6	
3/4	UELPA204-12	1.8504	1-3/16	3	2-1/16	1-1/2	15/32	7/16	2-7/16	1.720	0.673	-	UEL204-12	PA204	1.3	
25	UELPA205	52	36.5	84	56	38	15	12	72	44.4	17.45	M10x1.5	UEL205	PA205	0.8	
13/16	UELPA205-13	2.0472	1-7/16	3-5/16	2-7/32	1-1/2	19/32	15/32	2-27/32	1.748	0.687	-	UEL205-13	PA205	1.8	
7/8	UELPA205-14												UEL205-14	PA205		
15/16	UELPA205-15												UEL205-15	PA205		
1	UELPA205-16												UEL205-16	PA205		
30	UELPA206	62	42.9	94	66	48	18	12	84	48.4	18.25	M14x2	UEL206	PA206	1.3	
1-1/16	UELPA206-17	2.4409	1-11/16	3-11/16	2-19/32	1-7/8	23/32	15/32	3-5/16	1.906	0.719	-	UEL206-17	PA206	2.9	
1-1/8	UELPA206-18												UEL206-18	PA206		
1-3/16	UELPA206-19												UEL206-19	PA206		
1-1/4	UELPA206-20												UEL206-20	PA206		
35	UELPA207	72	47.6	110	80	48	20	13	95	51.1	18.8	M14x2	UEL207	PA207	1.7	
1-1/4	UELPA207-20	2.8346	1-7/8	4-11/32	3-5/32	1-7/8	25/32	1/2	3-3/4	2.012	0.740	-	UEL207-20	PA207	3.8	
1-5/16	UELPA207-21												UEL207-21	PA207		
1-3/8	UELPA207-22												UEL207-22	PA207		
1-7/16	UELPA207-23												UEL207-23	PA207		
40	UELPA208	80	49.2	116	84	54	20	13	100	56.3	21.4	M14x2	UEL208	PA208	2.0	
1-1/2	UELPA208-24	3.1496	1-15/16	4-9/16	3-5/16	2-1/8	25/32	1/2	3-15/16	2.217	0.843	-	UEL208-24	PA208	4.4	
1-9/16	UELPA208-25												UEL208-25	PA208		
45	UELPA209	85	54.2	120	90	54	25	13	108	56.3	21.4	M14x2	UEL209	PA209	2.3	
1-5/8	UELPA209-26	3.3465	2-1/8	4-23/32	3-17/32	2-1/8	31/32	1/2	4-1/4	2.217	0.843	-	UEL209-26	PA209	5.1	
1-11/16	UELPA209-27												UEL209-27	PA209		
1-3/4	UELPA209-28												UEL209-28	PA209		
50	UELPA210	90	57.2	130	94	60	25	14	116	62.7	24.6	M16x2	UEL210	PA210	2.8	
1-13/16	UELPA210-29	3.5433	2-1/4	5-1/8	3-11/16	2-3/8	31/32	9/16	4-9/16	2.469	0.969	-	UEL210-29	PA210	6.2	
1-7/8	UELPA210-30												UEL210-30	PA210		
1-15/16	UELPA210-31												UEL210-31	PA210		
2	UELPA210-32												UEL210-32	PA210		

Normal Duty



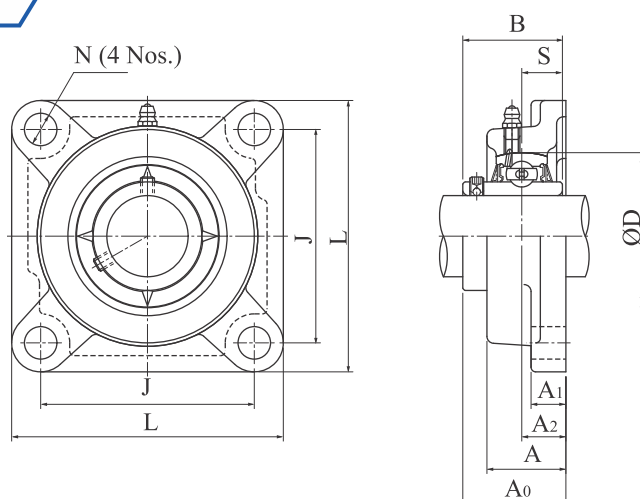
Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.)	
		ØD	L	J	A2	A1	A	N	A0	B	S				kg	lb
12	UCF201	47	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC201	F204	0.6	
1/2	UCF201-08	1.8504	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.500	3/8	UC201-08	F204		1.3
15	UCF202	47	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC202	F204	0.6	
9/16	UCF202-09	1.8504	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.500	3/8	UC202-09	F204		1.3
5/8	UCF202-10												UC202-10	F204		
17	UCF203	47	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC203	F204	0.6	
11/16	UCF203-11	1.8504	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.500	3/8	UC203-11	F204		1.3
20	UCF204	47	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC204	F204	0.6	
3/4	UCF204-12	1.8504	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.500	3/8	UC204-12	F204		1.3
25	UCF205	52	95	70	16	14	27	12	35.8	34.1	14.3	M10	UC205	F205	0.8	
13/16	UCF205-13												UC205-13	F205		
7/8	UCF205-14												UC205-14	F205		1.8
15/16	UCF205-15	2.0472	3-3/4	2-3/4	5/8	9/16	1-1/16	15/32	1-13/32	1.3425	0.563	3/8	UC205-15	F205		
1	UCF205-16												UC205-16	F205		
30-	UCF206	62	108-	83-	18-	14-	31-	12-	40.2	38.1	15.9	M10	UC206	F206	1.1	
1-1/16	UCF206-17												UC206-17	F206		
1-1/8	UCF206-18												UC206-18	F206		2.4
1-3/16	UCF206-19	2.4409	4-1/4	3-17/64	45/64	9/16	1-7/32	15/32	1-37/64	1.5000	0.626	3/8	UC206-19	F206		
1-1/4	UCF206-20												UC206-20	F206		
35	UCF207	72	117	92	19	16	34	14	44.4	42.9	17.5	M12	UC207	F207	1.5	
1-1/4	UCF207-20												UC207-20	F207		
1-5/16	UCF207-21												UC207-21	F207		3.3
1-3/8	UCF207-22	2.8346	4-19/32	3-5/8	3/4	5/8	1-11/32	35/64	1-3/4	1.6890	0.689	7/16	UC207-22	F207		
1-7/16	UCF207-23												UC207-23	F207		
40	UCF208	80	130	102	21	16	36	16	51.2	49.2	19	M14	UC208	F208	1.7	
1-1/2	UCF208-24												UC208-24	F208		3.8
1-9/16	UCF208-25	3.1496	5-1/8	4-1/64	53/64	5/8	1-13/32	5/8	2-1/64	1.9370	0.748	1/2	UC208-25	F208		
45	UCF209	85	137	105	22	18	38	16	52.2	49.2	19	M14	UC209	F209	2.1	
1-5/8	UCF209-26												UC209-26	F209		
1-11/16	UCF209-27	3.3465	5-13/32	4-9/64	55/64	23/32	1-1/2	5/8	2-1/16	1.9370	0.748	1/2	UC209-27	F209		4.6
1-3/4	UCF209-28												UC209-28	F209		
50	UCF210	90	143	111	22	18	40	16	54.6	51.6	19	M14	UC210	F210	2.5	
1-13/16	UCF210-29												UC210-29	F210		
1-7/8	UCF210-30												UC210-30	F210		5.5
1-15/16	UCF210-31	3.54.33	5-5/8	4-3/8	55/64	23/32	1-9/16	5/8	2-5/32	2.0315	0.748	1/2	UC210-31	F210		
2	UCF210-32												UC210-32	F210		

Normal Duty



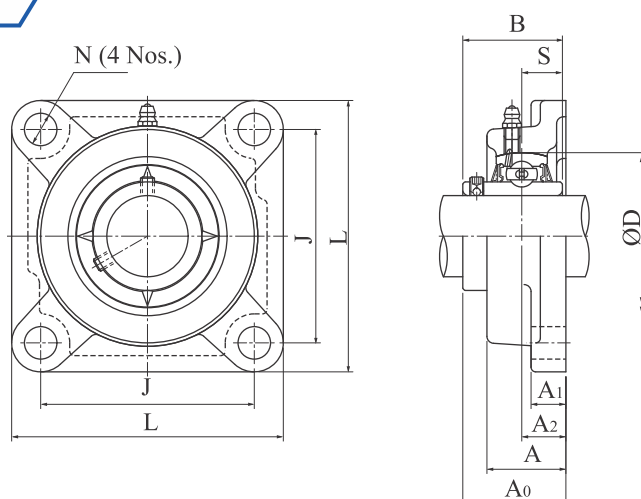
Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B	S					
55 2 2-1/16 2-1/8 2-3/16	UCF211 UCF211-32 UCF211-33 UCF211-34 UCF211-35	100 3.9370	162 6-3/8	130 5-1/8	25 63/64	20 25/32	43 1-11/16	19 3/4	58.4 2-19/64	55.6 2.189	22.2 0.874	M16 5/8	UC211 UC211-32 UC211-33 UC211-34 UC211-35	F211 F211 F211 F211	3.3 7.3	
60 2-1/4 2-5/16 2-3/8 2-7/16	UCF212 UCF212-36 UCF212-37 UCF212-38 UCF212-39	110 4.3307	175 6-7/8	143 5-5/8	29 1-9/64	20 25/32	48 1-7/8	19 3/4	68.7 2-45/64	65.1 2.5630	25.4 1	M16 5/8	UC212 UC212-36 UC212-37 UC212-38 UC212-39	F212 F212 F212 F212	3.9 8.6	
65 2-1/2 2-9/16	UCF213 UCF213-40 UCF213-41	120 4.7244	187 7-3/8	149 5-55/64	30 1-3/16	24 15/16	50 1-31/32	19 3/4	69.7 2-3/4	65.1 2.563	25.4 1	M16 5/8	UC213 UC213-40 UC213-41	F213 F213 F213	5.5 12	
70 2-5/8 2-11/16 2-3/4	UCF214 UCF214-42 UCF214-43 UCF214-44	125 4.9213	193 7-19/32	152 5-63/64	31 1-7/32	24 15/16	54 2-1/8	19 3/4	75.4 2-31/32	74.6 2.937	30.2 1.189	M16 5/8	UC214 UC214-42 UC214-43 UC214-44	F214 F214 F214	6.3 14	
75 2-13/16 2-7/8 2-15/16 3	UCF215 UCF215-45 UCF215-46 UCF215-47 UCF215-48	130 5.1181	200 7-7/8	159 6-17/64	34 1-11/32	24 15/16	56 2-7/32	19 3/4	78.5 3-3/32	77.8 3.063	33.3 1.311	M16 5/8	UC215 UC215-45 UC215-46 UC215-47 UC215-48	F215 F215 F215 F215	6.6 15	
80 3-1/16 3-1/8 3-3/16	UCF216 UCF216-49 UCF216-50 UCF216-51	140 5.5118	208 8-3/16	165 6-1/2	34 1-11/32	24 15/16	58 2-9/32	23 29/32	83.3 3-9/32	82.6 3.252	33.3 1.311	M20 3/4	UC216 UC216-49 UC216-50 UC216-51	F216 F216 F216	7.9 17	
85 3-1/4 3-5/16 3-7/16	UCF217 UCF217-52 UCF217-53 UCF217-55	150 5.9055	220 8-21/32	175 6-57/64	36 1-27/64	26 1-1/32	63 2-15/32	23 29/32	87.6 3-29/64	85.7 3.374	34.1 1.343	M20 3/4	UC217 UC217-52 UC217-53 UC217-55	F217 F217 F217	9.8 22	
90 3-1/2	UCF218 UCF218-56	160 6.2992	235 9-1/4	187 7-23/64	40 1-37/64	26 1-1/32	68 2-11/16	23 29/32	96.3 3-51/64	96 3.7795	39.7 1.563	M20 3/4	UC218 UC218-56	F218 F218	12 26	

Heavy Duty



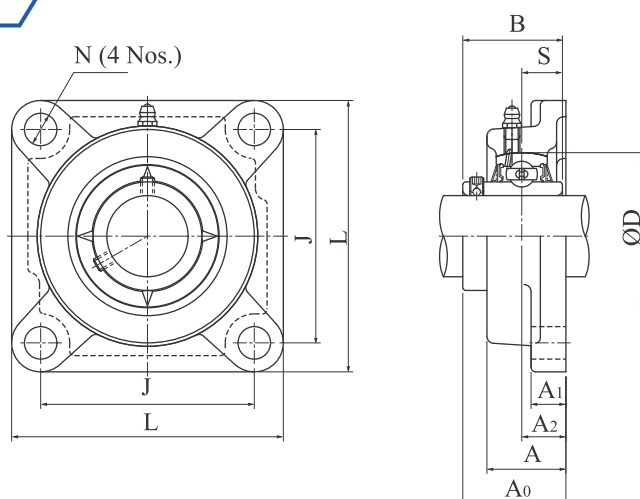
Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B	S					
25	UCF305	62	110	80	16	13	29	16	39	38	15	M14	UC305	F305	1.1	
13/16	UCF305-13												UC305-13	F305		
7/8	UCF305-14	2.4409	4-11/32	3-5/32	5/8	1/2	1-5/32	5/8	1-17/32	1.4961	0.591	1/2	UC305-14	F305	2.4	
15/16	UCF305-15												UC305-15	F305		
1	UCF305-16												UC305-16	F305		
30	UCF306	72	125	95	18	15	32	16	44	43	17	M14	UC306	F306	1.6	
1-1/16	UCF306-17												UC306-17	F306		
1-1/8	UCF306-18	2.8346	4-29/32	3-47/64	45/64	19/32	1-1/4	5/8	1-47/64	1.6929	0.669	1/2	UC306-18	F306	3.5	
1-3/16	UCF306-19												UC306-19	F306		
35	UCF307	80	135	100	20	16	36	19	49	48	19	M16	UC307	F307	2.1	
1-1/4	UCF307-20												UC307-20	F307		
1-5/16	UCF307-21	3.1496	5-5/16	3-15/16	25/32	5/8	1-13/32	3/4	1-59/64	1.8898	0.748	5/8	UC307-21	F307	4.6	
1-3/8	UCF307-22												UC307-22	F307		
1-7/16	UCF307-23												UC307-23	F307		
40	UCF308	90	150	112	23	17	40	19	56	52	19	M16	UC308	F308	2.7	
1-1/2	UCF308-24	3.5433	5-29/32	4-13/32	29/32	21/32	1-9/16	3/4	2-13/64	2.0472	0.748	5/8	UC308-24	F308	6.0	
1-9/16	UCF308-25												UC308-25	F308		
45	UCF309	100	160	125	25	18	44	19	60	57	22	M16	UC309	F309	3.4	
1-5/8	UCF309-26												UC309-26	F309		
1-11/16	UCF309-27	3.9370	6-5/16	4-59/64	63/64	23/32	1-23/32	3/4	2-23/64	2.2441	0.866	5/8	UC309-27	F309	7.5	
1-3/4	UCF309-28												UC309-28	F309		
50	UCF310	110	175	132	28	19	48	23	67	61	22	M20	UC310	F310	4.5	
1-13/16	UCF310-29												UC310-29	F310		
1-7/8	UCF310-30	4.3307	6-7/8	5-13/64	1-7/64	3/4	1-7/8	29/32	2-41/64	2.4016	2.866	3/4	UC310-30	F310	9.9	
1-15/16	UCF310-31												UC310-31	F310		
55	UCF311	120	185	140	30	20	52	23	71	66	25	M20	UC311	F311	5.3	
2	UCF311-32												UC311-32	F311		
2-1/16	UCF311-33	4.7244	7-9/32	5-33/64	1-3/16	25/32	2-1/16	29/32	2-51/64	2.5984	0.984	3/4	UC311-33	F311	12	
2-1/8	UCF311-34												UC311-34	F311		
2-3/16	UCF311-35												UC311-35	F311		
60	UCF312	130	195	150	33	22	56	23	78	71	26	M20	UC312	F312	6.3	
2-1/4	UCF312-36												UC312-36	F312		
2-5/16	UCF312-37	5.1181	7-11/16	5-29/32	1-19/64	7/8	2-7/32	29/32	3-5/64	2.7953	1.024	3/4	UC312-37	F312	14	
2-3/8	UCF312-38												UC312-38	F312		
2-7/16	UCF312-39												UC312-39	F312		

Heavy Duty



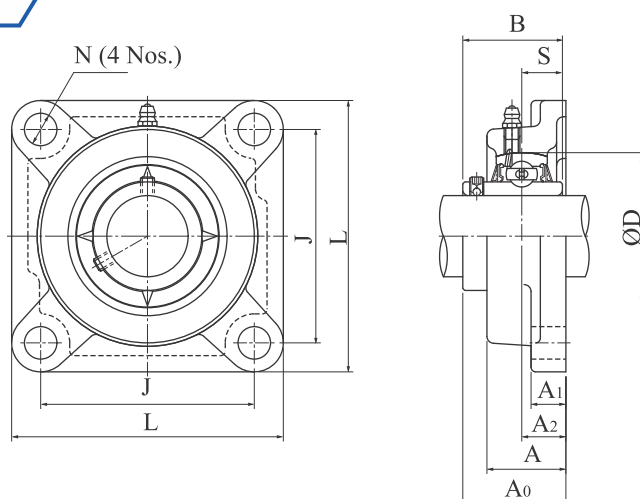
Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B	S					
65	UCF313	140	208	166	33	22	58	23	78	75	30	M20	UC313	F313	8.0	
2-1/2	UCF313-40	5.5118	8-3/16	6-17/32	1-19/64	7/8	2-9/32	29/32	3-5/64	2.9528	1.181	3/4	UC313-40	F313	18	
2-9/16	UCF313-41												UC313-41	F313		
70	UCF314	150	226	178	36	25	61	25	81	78	33	M22	UC314	F314	9.4	
2-5/8	UCF314-42	5.9055	8-29/32	6-1/64	1-27/64	31/32	2-13/32	63/64	3-3/16	3.0709	1.299	7/8	UC314-42	F314	21	
2-11/16	UCF314-43												UC314-43	F314		
2-3/4	UCF314-44												UC314-44	F314		
75	UCF315	160	236	184	39	25	66	25	89	82	32	M22	UC315	F315	11	
2-13/16	UCF315-45	6.2992	9-9/32	7-1/4	1-17/32	31/32	2-19/32	63/64	3-1/2	3.2283	1.260	7/8	UC315-45	F315	24	
2-7/8	UCF315-46												UC315-46	F315		
2-15/16	UCF315-47												UC315-47	F315		
3	UCF315-48												UC315-48	F315		
80	UCF316	170	250	196	38	27	68	31	90	86	34	M27	UC316	F316	14	
3-1/16	UCF316-49	6.6929	9-27/32	7-23/32	1-1/2	1-1/16	2-11/16	1-7/32	3-35/64	3.3858	1.339	1	UC316-49	F316	31	
3-1/8	UCF316-50												UC316-50	F316		
3-3/16	UCF316-51												UC316-51	F316		
85	UCF317	180	260	204	44	27	74	31	100	96	40	M27	UC317	F317	15	
3-1/4	UCF317-52	7.0866	10-1/4	8-1/32	1-47/64	1-1/16	2-29/32	1-7/32	3-15/16	3.7795	1.575	1	UC317-52	F317	33	
3-5/16	UCF317-53												UC317-53	F317		
3-7/16	UCF317-55												UC317-55	F317		
90	UCF318	190	280	216	44	30	76	35	100	96	40	M30	UC318	F318	19	
3-7/16	UCF318-55	7.4803	11-1/32	8-1/2	1-47/64	1-3/16	3	1-3/8	3-15/16	3.7795	1.575	1-1/8	UC318-55	F318	42	
3-1/2	UCF318-56												UC318-56	F318		
95	UCF319	200	290	228	59	30	94	35	121	103	41	M30	UC319	F319	22	
3-5/8	UCF319-58	7.8740	11-13/32	8-31/32	2-21/64	1-3/16	3-11/16	1-3/8	4-49/64	4.0551	1.614	1-1/8	UC319-58	F319	49	
3-11/16	UCF319-59												UC319-59	F319		
3-3/4	UCF319-60												UC319-60	F319		
100	UCF320	215	310	242	59	32	94	38	125	108	42	M33	UC320	F320	27	
3-13/16	UCF320-61	8.4646	12-7/32	9-17/32	2-21/64	1-1/4	3-11/16	1-1/2	4-59/64	4.2520	1.654	1-1/4	UC320-61	F320	60	
3-7/8	UCF320-62												UC320-62	F320		
3-15/16	UCF320-63												UC320-63	F320		
4	UCF320-64												UC320-64	F320		
105	UCF321	225	310	242	59	32	94	38	127	112	44	M33	UC321	F321	26	
110	UCF322	240	340	266	60	35	96	41	131	117	46	M36	UC322	F322	34	
120	UCF324	260	370	290	65	40	110	41	140	126	51	M36	UC324	F324	48	
130	UCF326	280	410	320	65	45	115	41	146	135	54	M36	UC326	F326	63	
140	UCF328	300	450	350	75	55	125	41	161	145	59	M36	UC328	F328	90	

Medium Duty



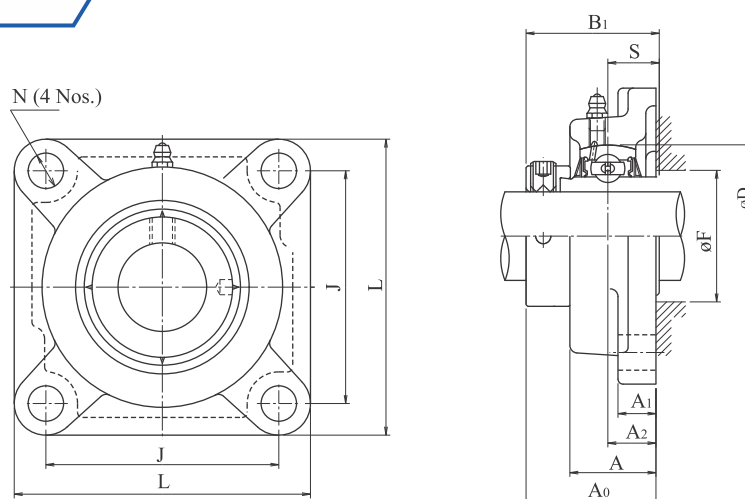
Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B	S					
25 13/16 7/8 15/16 1	UCFX05 UCFX05-13 UCFX05-14 UCFX05-15 UCFX05-16	62 2.4409	108 4-1/4	83 3-17/64	18 45/64	13 1/2	30 1-3/16	12 15/32	40.2 1-37/64	38.1 1.5000	15.9 0.626	M10 3/8	UCX05 UCX05-13 UCX05-14 UCX05-15 UCX05-16	FX05 FX05 FX05 FX05 FX05	1.1 2.4	
30 1-1/16 1-1/8 1-3/16 1-1/4	UCFX06 UCFX06-17 UCFX06-18 UCFX06-19 UCFX06-20	72 2.8346	117 4-19/32	92 3-5/8	19 3/4	14 9/16	34 1-11/32	16 5/8	44.4 1-3/4	42.9 1.6890	17.5 0.689	M14 1/2	UCX06 UCX06-17 UCX06-18 UCX06-19 UC207-20	FX06 FX06 FX06 FX06 FX06	1.7 3.8	
35 1-5/16 1-3/8 1-7/16	UCFX07 UCFX07-21 UCFX07-22 UCFX07-23	80 3.1496	130 5-1/8	102 4-1/64	21 53/64	14 9/16	38 1-1/2	16 5/8	51.2 2-1/64	49.2 1.9370	19 0.748	M14 1/2	UCX07 UCX07-21 UCX07-22 UCX07-23	FX07 FX07 FX07 FX07	2.1 4.6	
40 1-1/2 1-9/16	UCFX08 UCFX08-24 UCFX08-25	85 3.3465	137 5-13/32	105 4-9/64	22 55/64	14 9/16	40 1-9/16	19 3/4	52.2 2-1/16	49.2 1.9370	19 0.748	M16 5/8	UCX08 UCX08-24 UCX08-25	FX08 FX08 FX08	2.3 5.1	
45 1-5/8 1-11/16 1-3/4 1-13/16	UCFX09 UCFX09-26 UCFX09-27 UCFX09-28 UCFX09-29	90 3.5433	143 5-5/8	111 4-3/8	23 29/32	14 9/16	40 1-9/16	19 3/4	55.6 2-3/16	51.6 2.0315	19 0.748	M16 5/8	UCX09 UCX09-26 UCX09-27 UCX09-28 UC210-29	FX09 FX09 FX09 FX09 FX09	2.5 5.5	
50 1-7/8 1-15/16 2	UCFX10 UCFX10-30 UCFX10-31 UCFX10-32	100 3.9370	162 6-3/8	130 5-1/8	26 1-1/32	20 25/32	44 1-23/32	19 3/4	59.4 2-11/32	55.6 2.1890	22.2 0.874	M16 5/8	UCX10 UCX10-30 UCX10-31 UC211-32	FX10 FX10 FX10 FX10	3.8 8.4	
55 2-1/16 2-1/8 2-3/16 2-1/4 2-5/16	UCFX11 UCFX11-33 UCFX11-34 UCFX11-35 UCFX11-36 UCFX11-37	110 4.3307	175 6-7/8	143 5-5/8	29 1-9/64	20 25/32	49 1-15/16	19 3/4	68.7 2-45/64	65.1 2.5630	25.4 1.000	M16 5/8	UCX11 UCX11-33 UCX11-34 UCX11-35 UC212-36 UC212-37	FX11 FX11 FX11 FX11 FX11 FX11	4.8 11	
60 2-3/8 2-7/16	UCFX12 UCFX12-38 UCFX12-39	120 4.7244	187 7-3/8	149 5-55/64	34 1-11/32	21 13/16	59 2-5/16	19 3/4	73.7 2-29/32	65.1 2.5630	25.4 1.000	M16 5/8	UCX12 UCX12-38 UCX12-39	FX12 FX12 FX12	6.4 14	

Medium Duty



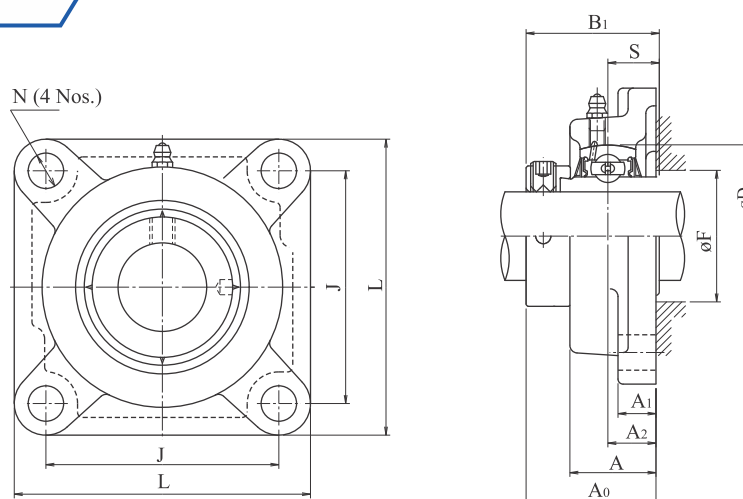
Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B	S					
65	UCFX13	125	187	149	34	21	59	19	78.4	74.6	30.2	M16	UCX13	FX13	6.7	
2-1/2	UCFX13-40	4.9213	7-3/8	4-55/64	1-11/32	13/16	2-5/16	3/4	3-3/32	2.9370	1.189	5/8	UCX13-40	FX13	15	
2-9/16	UCFX13-41												UCX13-41	FX13		
70	UCFX14	130	197	152	37	24	60	23	81.5	77.8	33.3	M20	UCX14	FX14	7.1	
2-5/8	UCFX14-42												UCX14-42	FX14		
2-11/16	UCFX14-43	5.1181	7-3/4	5-63/64	1-29/64	15/16	2-3/8	29/32	3-13/64	3.0630	1.311	3/4	UCX14-43	FX14	16	
2-3/4	UCFX14-44												UCX14-44	FX14		
75	UCFX15	140	197	152	40	24	68	23	89.3	82.6	33.3	M20	UCX15	FX15	8.6	
2-13/16	UCFX15-45												UCX15-45	FX15		
2-7/8	UCFX15-46	5.5118	7-3/4	5-63/64	1-37/64	15/16	2-11/16	29/32	3-33/64	3.2520	1.311	3/4	UCX15-46	FX15	19	
2-15/16	UCFX15-47												UCX15-47	FX15		
3	UCFX15-48												UCX15-48	FX15		
80	UCFX16	150	214	171	40	24	70	23	91.6	85.7	34.1	M20	UCX16	FX16	11	
3-1/16	UCFX16-49												UCX16-49	FX16		
3-1/8	UCFX16-50	5.9055	8-7/16	6-47/64	1-37/64	15/16	2-3/4	29/32	3-39/64	3.3740	1.343	3/4	UCX16-50	FX16	24	
3-3/16	UCFX16-51												UCX16-51	FX16		
3-1/4	UCFX16-52												UC217-52	FX16		
85	UCFX17	160	214	171	40	24	70	23	96.3	96	39.7	M20	UCX17	FX17	12	
3-5/16	UCFX17-53												UCX17-53	FX17		
3-7/16	UCFX17-55	6.2992	8-7/16	6-47/64	1-37/64	15/16	2-3/4	29/32	3-51/64	3.7795	1.563	3/4	UCX17-55	FX17	26	
90	UCFX18	170	214	171	45	24	76	23	106.1	104	42.9	M20	UCX18	FX18	13	
3-7/16	UCFX18-55												UCX18-55	FX18		
3-1/2	UCFX18-56	6.6929	8-7/16	6-47/64	1-49/64	15/16	3	29/32	4-11/64	4.0945	1.689	3/4	UCX18-56	FX18	29	
100	UCF320	190	268	211	59	31	97	31	127.3	117.5	49.2	M27	UC320	FX20	21	
3-13/16	UCFX20-61												UCX20-61	FX20		
3-7/8	UCFX20-62	7.4803	10-9/16	8-5/16	2-21/64	1-7/32	3-13/16	1-7/32	5-1/64	4.6260	1.937	1	UCX20-62	FX20	46	
3-15/16	UCFX20-63												UCX20-63	FX20		
4	UCFX20-64												UCX20-64	FX20		

Normal Duty



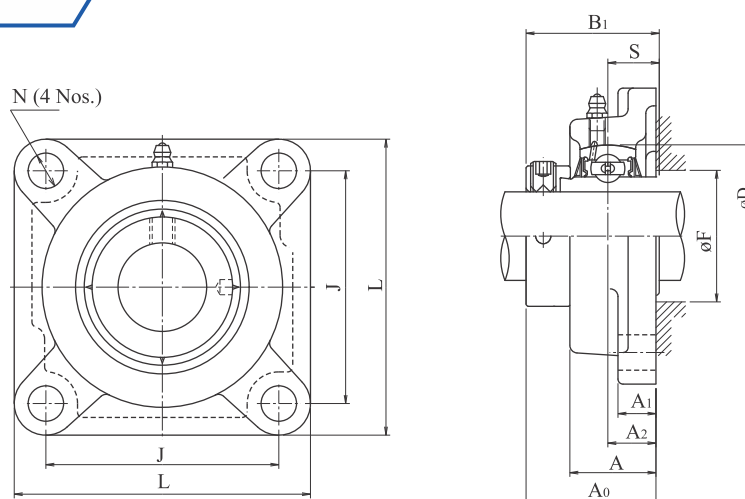
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch								(approx.)	
		ØD	L	J	A2	A1	A	N	A0	B1	S	F (min.)				kg	lb
20 3/4	UELF204 UELF204-12	47 1.8504	86 3-3/8	64 2-33/64	15 19/32	12 15/32	25.5 1	12 15/32	41.6 1-41/64	43.7 1.720	17.1 0.673	34 1-11/32	M10 3/8	UEL204 UEL204-12	F204 F204	0.6 1.3	
25 13/16 7/8 15/16 1	UELF205 UELF205-13 UELF205-14 UELF205-15 UELF205-16	52 2.0472	95 3-3/4	70 2-3/4	16 5/8	14 9/16	27 1-1/16	12 15/32	42.95 1-11/16	44.4 1.748	17.45 0.687	38 1-1/2-	M10 3/8	UEL205 UEL205-13 UEL205-14 UEL205-15 UEL205-16	F205 F205 F205 F205	0.9 2.0	
30 1-1/16 1-1/8 1-3/16 1-1/4	UELF206 UELF206-17 UELF206-18 UELF206-19 UELF206-20	62 2.4409	108 4-1/4	83 3-17/64	18 45/64	14 9/16	31 1-7/32	12 15/32	48.15 1-57/64	48.4 1.906	18.25 0.719	45 1-25/32	M10 3/8	UEL206 UEL206-17 UEL206-18 UEL206-19 UEL206-20	F206 F206 F206 F206	1.2 2.6	
35 1-1/4 1-5/16 1-3/8 1-7/16	UELF207 UELF207-20 UELF207-21 UELF207-22 UELF207-23	72 2.8346	117 4-19/32	92 3-5/8	19 3/4	16 5/8	34 1-11/32	14 35/64	51.3 2-1/64	51.1 2.012	18.8 0.740	51 2	M12 7/16	UEL207 UEL207-20 UEL207-21 UEL207-22 UEL207-23	F207 F207 F207 F207	1.6 3.5	
40 1-1/2 1-9/16	UELF208 UELF208-24 UELF208-25	80 3.1496	130 5-1/8	102 4-1/64	21 53/64	16 5/8	36 1-13/32	16 5/8	55.9 2-13/64	56.3 2.217	21.4 0.843	57 2-1/4	M14 1/2	UEL208 UEL208-24 UEL208-25	F208 F208 F208	1.9 4.2	
45 1-5/8 1-11/16 1-3/4	UELF209 UELF209-26 UELF209-27 UELF209-28	85 3.3465	137 5-13/32	105 4-9/64	22 55/64	18 23/32	38 1-1/2	16 5/8	56.9 2-15/64	56.3 2.217	21.4 0.843	62 2-7/16	M14 1/2	UEL209 UEL209-26 UEL209-27 UEL209-28	F209 F209 F209	2.3 5.1	

Normal Duty



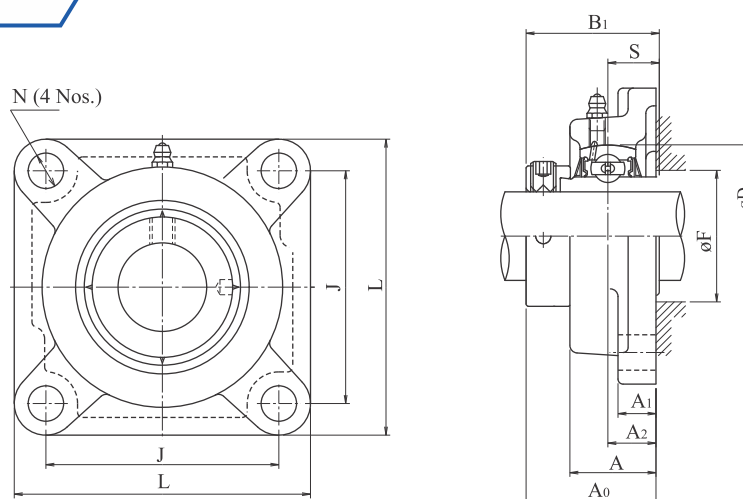
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch								(approx.)	
		ØD	L	J	A2	A1	A	N	A0	B1	S	F (min.)				kg	lb
50 1-13/16 1-7/8 1-15/16 2	UELF210 UELF210-29 UELF210-30 UELF210-31 UELF210-32	3.5433	5-5/8	4-3/8	55/64	23/32	1-9/16	5/8	2-23/64	2.469	0.969	2-41/64	1/2	UEL210	F210	2.7	6.0
	UEL210-29													F210			
	UEL210-30													F210			
	UEL210-31													F210			
	UEL210-32													F210			
55 2 2-1/16 2-1/8 2-3/16	UELF211 UELF211-32 UELF211-33 UELF211-34 UELF211-35	3.9370	6-3/8	5-1/8	63/64	25/32	1-11/16	3/4	2-45/64	2.811	1.093	2-7/8	5/8	UEL211	F211	3.6	7.9
	UEL211-32													F211			
	UEL211-33													F211			
	UEL211-34													F211			
	UEL211-35													F211			
60 2-1/4 2-5/16 2-3/8 2-7/16	UELF212 UELF212-36 UELF212-37 UELF212-38 UELF212-39	4.3307	6-7/8	5-5/8	1-9/64	25/32	1-7/8	3/4	2-63/64	3.063	1.219	3-3/16	5/8	UEL212	F212	4.2	9.3
	UEL212-36													F212			
	UEL212-37													F212			
	UEL212-38													F212			
	UEL212-39													F212			
65 2-1/2 2-9/16	UELF213 UELF213-40 UELF213-41	4.7244	7-3/8	5-55/64	1-3/16	15/16	1-31/32	3/4	3-13/16	3.374	1.344	3-7/16	5/8	UEL213	F213	6.1	13
	UEL213-40													F213			
	UEL213-41													F213			
70 2-5/8 2-11/16 2-3/4	UELF214 UELF214-42 UELF214-43 UELF214-44	4.9213	7-19/32	5-63/64	1-7/32	15/16	2-1/8	3/4	3-1/4	3.374	1.344	3-37/64	5/8	UEL214	F214	6.6	15
	UEL214-42													F214			
	UEL214-43													F214			
	UEL214-44													F214			
75 2-13/16 2-7/8 2-15/16 3	UELF215 UELF215-45 UELF215-46 UELF215-47 UELF215-48	5.1181	7-7/8	6-17/64	1-11/32	15/16	2-7/32	3/4	3-31/64	3.622	1.469	3-13/16	5/8	UEL215	F215	6.9	15
	UEL215-45													F215			
	UEL215-46													F215			
	UEL215-47													F215			
	UEL215-48													F215			

Heavy Duty



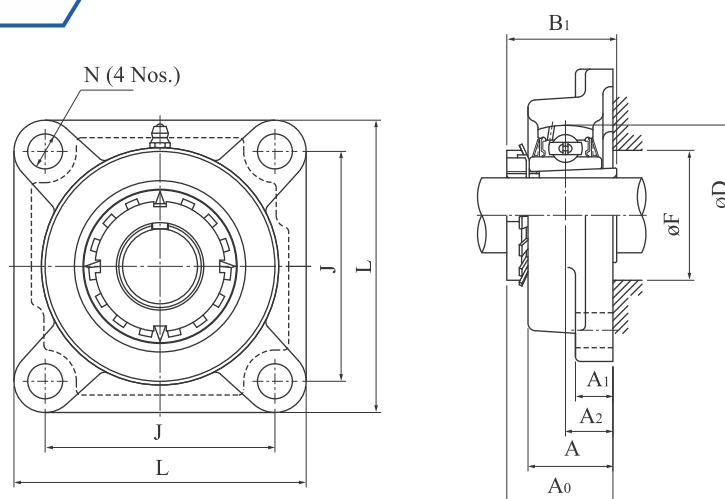
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch								(approx.)	
		ØD	L	J	A2	A1	A	N	A0	B1	S	F (min.)				kg	lb
25 13/16 7/8 15/16 1	UELF305 UELF305-13 UELF305-14 UELF305-15 UELF305-16	62 2.4409 4-11/32 3-5/32 5/8 1/2 1-5/32 5/8 1-13/16 1.843 0.657 1-39/64	110 4-11/32	80 3-5/32	16 5/8	13 1/2	29 1-5/32	16 5/8	46.1 1-13/16	46.8 1.843	16.7 0.657	41 1-39/64	M14 1/2	UEL305 UEL305-13 UEL305-14 UEL305-15 UEL305-16	F305 F305 F305 F305	1.2 2.6	
30 1-1/16 1-1/8 1-3/16	UELF306 UELF306-17 UELF306-18 UELF306-19	72 2.8346 4-29/32 3-47/64 45/64 19/32 1-1/4 5/8 1-63/64 1.969 0.689 1-15/16	125 4-29/32	95 3-47/64	18 45/64	15 19/32	32 1-1/4	16 5/8	50.5 1-63/64	50 1.969	17.5 0.689	49 1-15/16	M14 1/2	UEL306 UEL306-17 UEL306-18 UEL306-19	F306 F306 F306	1.8 4.0	
35 1-1/4 1-5/16 1-3/8 1-7/16	UELF307 UELF307-20 UELF307-21 UELF307-22 UELF307-23	80 3.1496 5-5/16 3-15/16 25/32 5/8 1-13/32 3/4 2-3/32 2.031 0.720 -	135 5-5/16	100 3-15/16	20 25/32	16 5/8	36 1-13/32	19 3/4	53.3 2-3/32	51.6 2.031	18.3 0.720	-	M16	UEL307 UEL307-20 UEL307-21 UEL307-22 UEL307-23	F307 F307 F307 F307	2.2 4.9	
40 1-1/2 1-9/16	UELF308 UELF308-24 UELF308-25	90 3.5433 5-29/32 4-13/32 29/32 21/32 1-9/16 3/4 2-3/8 2.248 0.780 -	150 5-29/32	112 4-13/32	23 29/32	17 21/32	40 1-9/16	19 3/4	60.3 2-3/8	57.1 2.248	19.8 0.780	-	M16 5/8	UEL308 UEL308-24 UEL308-25	F308 F308	2.9 6.4	
45 1-5/8 1-11/16 1-3/4	UELF309 UELF309-26 UELF309-27 UELF309-28	100 3.9370 6-5/16 4-59/64 63/64 23/32 1-23/32 3/4 2-33/64 2.311 0.780 -	160 6-5/16	125 4-59/64	25 63/64	18 23/32	44 1-23/32	19 3/4	63.9 2-33/64	58.7 2.311	19.8 0.780	-	M16 5/8	UEL309 UEL309-26 UEL309-27 UEL309-28	F309 F309 F309	3.6 7.9	
50 1-13/16 1-7/8 1-15/16	UELF310 UELF310-29 UELF310-30 UELF310-31	110 4.3307 6-7/8 5-13/64 1-7/64 3/4 1-7/8 29/32 2-3/4 2.622 0.969 -	175 6-7/8	132 5-13/64	28 1-7/64	19 3/4	48 1-7/8	23 29/32	70 2-3/4	66.6 2.622	24.6 0.969	-	M20 3/4	UEL310 UEL310-29 UEL310-30 UEL310-31	F310 F310 F310	4.6 10	
55 2 2-1/16 2-1/8 2-3/16	UELF311 UELF311-32 UELF311-33 UELF311-34 UELF311-35	120 4.7244 7-9/32 5-33/64 1-3/16 25/32 2-1/16 29/32 2-61/64 2.874 1.094 -	185 7-9/32	140 5-33/64	30 1-3/16	20 25/32	52 2-1/16	23 29/32	75.2 2-61/64	73 2.874	27.8 1.094	-	M20 3/4	UEL311 UEL311-32 UEL311-33 UEL311-34 UEL311-35	F311 F311 F311 F311	5.6 12	
60 2-1/4 2-5/16 2-3/8 2-7/16	UELF312 UELF312-36 UELF312-37 UELF312-38 UELF312-39	130 5.1181 7-11/16 5-29/32 1-19/64 7/8 2-7/32 29/32 3-13/64 3.126 1.219 -	195 7-11/16	150 5-29/32	33 1-19/64	22 7/8	56 2-7/32	23 29/32	81.45 3-13/64	79.4 3.126	30.95 1.219	-	M20 3/4	UEL312 UEL312-36 UEL312-37 UEL312-38 UEL312-39	F312 F312 F312 F312	6.7 15	

Heavy Duty



Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B1	S	F (min.)					
65 2-1/2 2-9/16	UELF313 UELF313-40 UELF313-41	140 5.5118	208 8-3/16	166 6-17/32	33 1-19/64	22 7/8	58 2-9/32	23 29/32	86.15 3-25/64	85.7 3.374	32.55 1.281	93 3-21/32	M20 3/4	UEL313 UEL313-40 UEL313-41	F313 F313 F313	8.4 19	
70 2-5/8 2-11/16 2-3/4	UELF314 UELF314-42 UELF314-43 UELF314-44	150 5.9055	226 8-29/32	178 6-1/64	36 1-27/64	25 31/32	61 2-13/32	25 63/64	93.95 3-45/64	92.1 3.626	34.15 1.344	-	M22 7/8	UEL314 UEL314-42 UEL314-43 UEL314-44	F314 F314 F314 F314	10 22	
75 2-13/16 2-7/8 2-15/16 3	UEL-315 UELF315-45 UELF315-46 UELF315-47 UELF315-48	160 6.2992	236 9-9/32	184 7-1/4	39 1-17/32	25 31/32	66 2-19/32	25 63/64	101.7 4	100 3.937	37.3 1.469	106 4-11/64	M22 7/8	UEL-315 UEL315-45 UEL315-46 UEL315-47 UEL315-48	F315 F315 F315 F315 F315	12 26	
80 3-1/16 3-1/8 3-3/16	UELF316 UELF316-49 UELF316-50 UELF316-51	170 6.6929	250 9-27/32	196 7-23/32	38 1-1/2	27 1-1/16	68 2-11/16	31 1-7/32	103.9 4-3/32	106.4 4.189	40.5 1.594	112 4-13/32	M27 1	UEL316 UEL316-49 UEL316-50 UEL316-51	F316 F316 F316 F316	15 33	
85 3-1/4 3-5/16 3-7/16	UELF317 UELF317-52 UELF317-53 UELF317-55	180 7.0866	260 10-1/4	204 8-1/32	44 1-47/64	27 1-1/16	74 2-29/32	31 1-7/32	111.45 4-25/64	109.5 4.311	42.05 1.656	119 4-11/16	M27 1	UEL317 UEL317-52 UEL317-53 UEL317-55	F317 F317 F317 F317	16 35	
90 3-7/16 3-1/2	UELF318 UELF318-55 UELF318-56	190 7.4803	280 11-1/32	216 8-1/2	44 1-47/64	30 1-3/16	76 3	35 1-3/8	116.25 4-37/64	115.9 4.563	43.65 1.719	125 4-59/64	M30 1-1/8	UEL318 UEL318-55 UEL318-56	F318 F318 F318	20 44	
95 3-5/8 3-11/16 3-3/4	UELF319 UELF319-58 UELF319-59 UELF319-60	200 7.8740	290 11-13/32	228 8-31/32	59 2-21/64	30 1-3/16	94 3-11/16	35 1-3/8	142.4 5-39/64	122.3 4.815	38.9 1.531	-	M30 1-1/8	UEL319 UEL319-58 UEL319-59 UEL319-60	F319 F319 F319 F319	24 53	
100 3-13/16 3-7/8 3-15/16 4	UELF320 UELF320-61 UELF320-62 UELF320-63 UELF320-64	215 8.4646	310 12--7/32	242 9-17/32	59 2-21/64	32 1-1/4	94 3-11/16	38 1-1/2	137.6 5-27/64	128.6 5.063	50 1.969	-	M33 1-1/4	UEL320 UEL320-61 UEL320-62 UEL320-63 UEL320-64	F320 F320 F320 F320 F320	29 64	
105	UELF321	225	310	242	59	32	94	38	150.3	139.7	48.4	-	M33	UEL321	F321	28	
110	UELF322	240	340	266	60	35	96	41	152.1	141.3	49.2	-	M36	UEL322	F322	37	

Normal Duty



Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B1	F (min)					
20 3/4	UKF205;H2305 UKF205-12;HE2305	52 2.047	95 3-3/4	70 2-3/4	16 5/8	13 1/2	27 1-1/16	12 15/32	35.5 1-25/64	36 1.378	30 1-3/16	M10 3/8	UK205;H2305 UK205-12;HE2305	F205	0.8 1.8	
25 7/8 1	UKF206;H2306 UKF206-14;HS2306 UKF206-16;HE2306	62 2.441	108 4-1/4	83 3-17/64	18 45/64	13 1/2	31 1-7/32	12 15/32	39 1-17/32	38 1.496	36 1-13/32	M10 3/8	UK206;H2306 UK206-14;HS2306 UK206-16;HE2306	F206	1.1 2.4	
30 1-1/8	UKF207;H2307 UKF207-18;HS2307	72 2.8346	117 4-19/32	92 3-5/8	19 3/4	15 19/32	34 1-11/32	14 35/64	42.5 1-43/64	43 1.693	40 1-9/16	M12 7/16	UK207;H2307 UK207-18;HS2307	F207	1.6 3.3	
35 1-1/4 1-3/8	UKF208;H2308 UKF208-20;HE2308 UKF208-22;HS2308	80 3.15	130 5-1/8	102 4-1/64	21 53/64	15 19/32	36 1-13/32	16 5/8	46.5 1-53/64	46 1.811	46 1-13/16	M14 1/2	UK208;H2308 UK208-20;HE2308 UK208-22;HS2308	F208	1.8 4.0	
40 1-7/16 1-1/2 1-5/8	UKF209;H2309 UKF209-23;HA2309 UKF209-24;HE2309 UKF209-26;HS2309	85 3.347	137 5-13/32	105 4-9/64	22 55/64	16 5/8	38 1-1/2	16 5/8	48.5 1-29/32	50 1.969	52 2-1/16	M14 1/2	UK209;H2309 UK209-23;HA2309 UK209-24;HE2309 UK209-26;HS2309	F209	2.3 5.1	
45 1-5/8 1-11/16 1-3/4	UKF210;H2310 UKF210-26;HS2310 UKF210-27;HA2310 UKF210-28;HE2310	90 3.543	143 5-5/8	111 4-3/8	22 55/64	16 5/8	40 1-9/16	16 5/8	50 1-31/32	55 2.165	57 2-1/4	M14 1/2	UK210;H2310 UK210-26;HS2310 UK210-27;HA2310 UK210-28;HE2310	F210	2.6 5.7	
50 1-7/8 1-15/16 2	UKF211;H2311 UKF211-30;HS2311 UKF211-31;HA2311 UKF211-32;HA2311	100 3.937	162 6-3/8	130 5-1/8	25 63/64	18 23/32	43 1-11/16	19 3/4	54.5 2-9/64	59 2.323	64 2-17/32	M16 5/8	UK211;H2311 UK211-30;HS2311 UK211-31;HA2311 UK211-32;HA2311	F211	3.5 7.7	
55 2-1/8	UKF212;H2312 UKF212-34;HS2312	110 4.331	175 6-7/8	143 5-5/8	29 1-9/64	18 23/32	48 1-7/8	19 3/4	61 2-13/32	62 2.441	69 2-23/32	M16 5/8	UK212;H2312 UK212-34;HS2312	F212	4.0 8.8	
60 2-3/16 2-1/4 2-3/8	UKF213;H2313 UKF213-35;HA2313 UKF213-36HE2313 UKF213-38HS2313	120 4.724	187 7-3/8	149 5-55/64	30 1-3/16	22 7/8	50 1-31/32	19 3/4	64 2-33/64	65 2.559	74 2-29/32	M16 5/8	UK213;H2313 UK213-35;HA2313 UK213-36HE2313 UK213-38HS2313	F213	5.6 12	
65 2-7/16 2-1/2	UKF215;H2315 UKF215-39;HA2315 UKF215-40;HE2315	130 5.118	200 7-7/8	159 6-17/64	34 1-11/32	22 7/8	56 2-7/32	19 3/4	71 2-51/64	73 2.874	84 3-5/16	M16 5/8	UK215;H2315 UK215-39;HA2315 UK215-40;HE2315	F215	6.8 15	
70 2-11/16 2-3/4	UKF216;H2316 UKF216-43;HA2316 UKF216-44;HE2316	140 5.512	208 8-3/16	165 6-1/2	34 1-11/32	22 7/8	58 2-9/32	23 29/32	73.5 2-57/64	78 3.071	90 3-17/32	M20 3/4	UK216;H2316 UK216-43;HA2316 UK216-44;HE2316	F216	8.3 18	
75 2-15/16 3	UKF217;H2317 UKF217-47;HA2317 UKF217-48;HE2317	150 5.906	220 8-21/32	175 6-57/64	36 1-27/64	24 15/16	63 2-15/32	23 29/32	77 3-1/32	82 3.228	95 3-3/4	M20 3/4	UK217;H2317 UK217-47;HA2317 UK217-48;HE2317	F217	10 22	
80 3-3/16	UKF218;H2318 UKF218-51;HA2318	160 6.299	235 9-1/4	187 7-23/64	40 1-37/64	24 15/16	68 2-11/16	23 29/32	81.5 3-13/64	86 3.386	102 4-1/32	M20 3/4	UK218;H2318 UK218-51;HA2318	F218	12 26	

DESIGN FEATURES AND ADVANTAGES OF F-SERIES

- Four-bolt square flanged units are recommended for industrial applications where normal loads are applicable.
- These assembled units come with ready mounting position, using four bolts through the flange.
- Bolt-hole distance and shaft center location are interchangeable with competitive units.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in the inside diameter of the housing which gives the unit unique self-aligning ability.
- These flange units are pre lubricated, which can be easy to install on immediate necessity.
- Designed with grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- The flange unit can be fitted to machines with four-bolts.
- Suitable for wall mounting surface, for example the side of machinery.
- Special designed housing to replace the bearing comfortably.

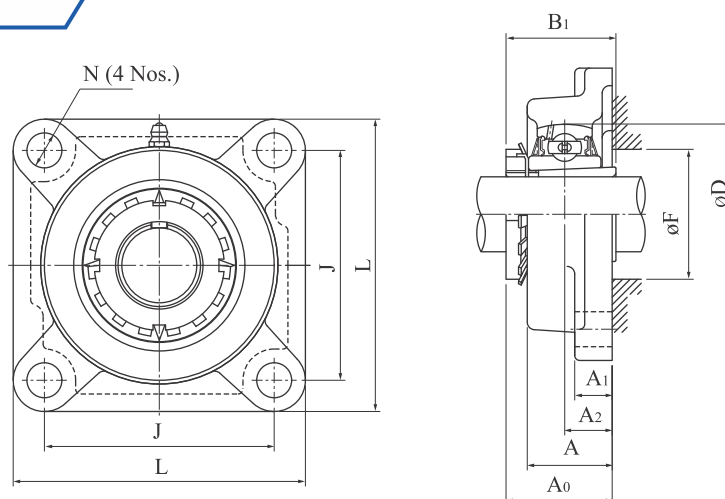
Application

- Roller conveyor
- Printing machine
- Rotating drum
- Rotating roller
- General industrial equipment
- The housing can be installed to machines with four bolts.



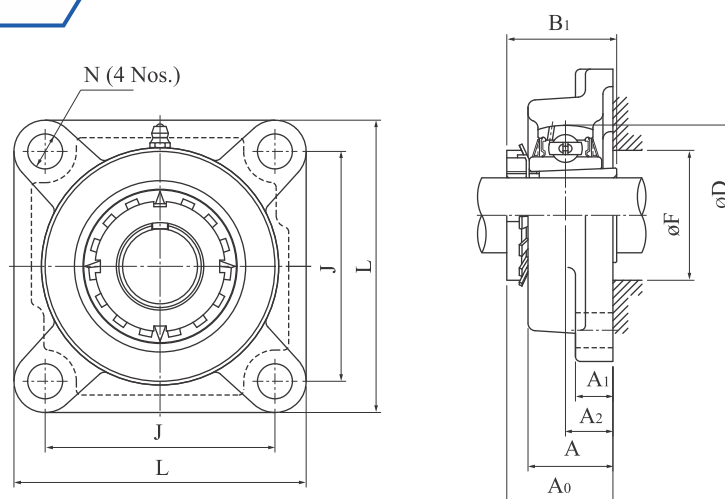
F-SERIES

Heavy Duty



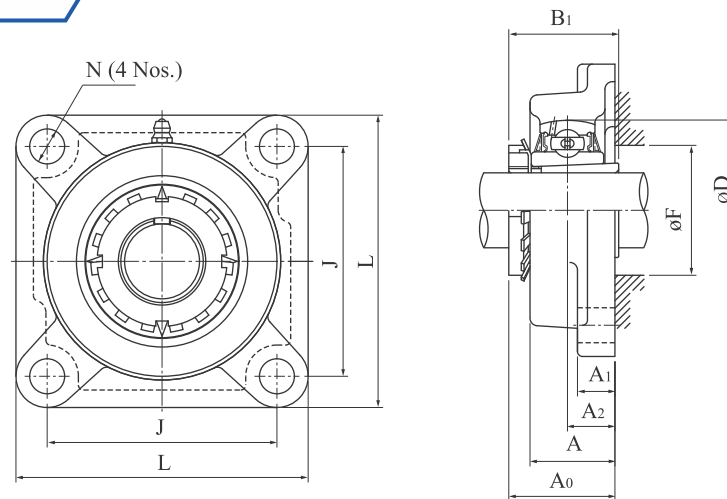
Shaft dia. mm inch	Unit number	Nominal dimensions									Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B1					
20 3/4	UKF305;H2305 UKF305-12;HE2305	62 2.441	110 4-11/32	80 3-5/32	16 5/8	13 1/2	29 1-5/32	16 5/8	37 1-29/64	35 1.378	M14 1/2	UK305;H2305 UK305-12;HE2305	F305 F305	1.1 2.4	
25 7/8 1	UKF306;H2306 UKF306-14;HS2306 UKF306-16;HE2306	72 2.835	125 4-29/32	95 3-47/64	18 45/64	15 19/32	32 1-1/4	16 5/8	40.5 1-19/32	38 1.496	M14 1/2	UK306;H2306 UK306-14;HS2306 UK306-16;HE2306	F306 F306 F306	1.7 3.8	
30 1-1/8	UKF307;H2307 UKF307-18;HS2307	80 3.15	135 5-5/16	100 3-15/16	20 25/32	16 5/8	36 1-13/32	19 3/4	45.5 1-51/64	43 1.693	M16 5/8	UK307;H2307 UK307-18;HS2307	F307 F307	2.1 4.6	
35 1-1/4 1-3/8	UKF308;H2308 UKF308-20;HE2308 UKF308-22;HS2308	90 3.543	150 5-29/32	112 4-13/32	23 29/32	17 21/32	40 1-9/16	19 3/4	50 1-31/32	46 1.811	M16 5/8	UK308;H2308 UK308-20;HE2308 UK308-22;HS2308	F308 F308 F308	2.8 6.2	
40 1-7/16 1-1/2 1-5/8	UKF309;H2309 UKF309-23;HA2309 UKF309-24;HE2309 UKF309-26;HS2309	100 3.937	160 6-5/16	125 4-59/64	25 63/64	18 23/32	44 1-23/32	19 3/4	54.5 2-9/64	50 1.969	M16 5/8	UK309;H2309 UK309-23;HA2309 UK309-24;HE2309 UK309-26;HS2309	F309 F309 F309 F309	3.4 7.5	
45 1-5/8 1-11/16 1-3/4	UKF310;H2310 UKF310-26;HS2310 UKF310-27;HA2310 UKF310-28;HE2310	110 4.331	175 6-7/8	132 5-13/64	28 1-7/64	19 3/4	48 1-7/8	23 29/32	60.5 2-3/8	55 2.165	M20 3/4	UK310;H2310 UK310-26;HS2310 UK310-27;HA2310 UK310-28;HE2310	F310 F310 F310 F310	4.5 9.9	
50 1-7/8 1-15/16 2	UKF311;H2311 UKF311-30;HS2311 UKF311-31;HA2311 UKF311-32;HE2311	120 4.724	185 7-9/32	140 5-33/64	30 1-3/16	20 25/32	52 2-1/16	23 29/32	64 2-33/64	59 2.323	M20 3/4	UK311;H2311 UK311-30;HS2311 UK311-31;HA2311 UK311-32;HE2311	F311 F311 F311 F311	5.3 12	
55 2-1/8	UKF312;H2312 UKF312-34;HS2312	130 5.118	195 7-11/16	150 5-29/32	33 1-19/64	22 7/8	56 2-7/32	23 29/32	69.5 2-47/64	62 2.441	M20 3/4	UK312;H2312 UK312-34;HS2312	F312 F312	6.3 14	

Heavy Duty



Shaft dia. mm inch	Unit number	Nominal dimensions									Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	A2	A1	A	N	A0	B1					
60 2-3/16	UKF313;H2313	140	208	166	33	22	58	23	71.5	65	M20	UK313;H2313	F313	7.8	
2-1/4	UKF313-35;HA2313											UK313-35;HA2313	F313		
2-3/8	UKF313-36;HE2313	5.512	8-3/16	6-17/32	1-19/64	7/8	2-9/32	29/32	2-13/16	2.559	3/4	UK313-36;HE2313	F313	17	
	UKF313-38;HS2313											UK313-38;HS2313	F313		
65 2-7/16	UKF315;H2315	160	236	184	39	25	66	25	81.5	73	M22	UK315;H2315	F315	11	
2-1/2	UKF315-39;HA2315	6.299	9-9/32	7-1/4	1-17/32	31/32	2-19/32	63/64	3-13/64	2.874	7/8	UK315-39;HA2315	F315	24	
	UKF315-40;HE2315											UK315-40;HE2315	F315		
70 2-11/16	UKF316;H2316	170	250	196	38	27	68	31	84	78	M27	UK316;H2316	F316	14	
2-3/4	UKF316-43;HA2316	6.693	9-27/32	7-23/32	1-1/2	1-1/16	2-11/16	1-7/32	3-5/16	3.071	1	UK316-43;HA2316	F316	31	
	UKF316-44;HE2316											UK316-44;HE2316	F316		
75 2-15/16	UKF317;H2317	180	260	204	44	27	74	31	92	82	M27	UK317;H2317	F317	15	
3	UKF317-47;HA2317	7.087	10-1/4	8-1/32	1-47/64	1-1/16	2-29/32	1-7/32	3-5/8	3.228	1	UK317-47;HA2317	F317	33	
	UKF317-48;HE2317											UK317-48;HE2317	F317		
80 3-3/16	UKF318;H2318	190	280	216	44	30	76	35	94	86	M30	UK318;H2318	F318	19	
	UKF318-51;HA2318	7.48	11-1/32	8-1/2	1-47/64	1-3/16	3	1-3/8	3-45/64	3.386	1-1/8	UK318-51;HA2318	F318	42	
85 3-1/4	UKF319;H2319	200	290	228	59	30	94	35	111.5	90	M30	UK319;H2319	F319	22	
	UKF319-52;HE2319	7.874	11-13/32	8-31/32	2-21/64	1-3/16	3-11/16	1-3/8	4-25/64	3.543	1-1/8	UK319-52;HE2319	F319	49	
90 3-7/16	UKF320;H2320	215	310	242	59	32	94	38	115.5	97	M33	UK320;H2320	F320	27	
3-1/2	UKF320-55;HA2320	8.465	12-7/32	9-17/32	2-21/64	1-1/4	3-11/16	1-1/2	4-35/64	3.819	1-1/4	UK320-55;HA2320	F320	60	
	UKF320-56;HE2320											UK320-56;HE2320	F320		
100	UKF322;H2322	240	340	266	60	35	96	41	121	105	M36	UK322;H2322	F322	35	
110	UKF324;H2324	260	370	290	65	40	110	41	130	112	M36	UK324;H2324	F324	48	
115	UKF326;H2326	280	410	320	65	45	115	41	133	121	M36	UK326;H2326	F326	63	
125	UKF328;H2328	300	450	350	75	55	125	41	146.5	131	M36	UK328;H2328	F328	90	

Medium Duty



Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.)	
		ØD	L	J	A2	A1	A	N	A0	B1	F (min.)				kg	lb
20 3/4	UKFX05;H2305 UKFX05-12;HE2305	62 2.4409	108 4-1/4	83 3-17/64	18 45/64	13 1/2	30 1-3/16	12 15/32	39 1-17/32	35 1.378	30 1-3/16	M10 3/8	UKX05;H2305 UKX05-12;HE2305	FX05 FX05	1.1 2.4	
25 7/8 1	UKFX06;H2306 UKFX06-14;HS2306 UKFX06-16;HE2306	72 2.8346	117 4-19/32	92 3-5/8	19 3/4	14 9/16	34 1-11/32	16 5/8	41.5 1-41/64	38 1.496	36 1-13/32	M14 1/2	UKX06;H2306 UKX06-14;HS2306 UKX06-16;HE2306	FX06 FX06 FX06	1.6 3.5	
30 1-1/8	UKFX07;H2307 UKFX07-18;HS2307	80 3.1496	130 5-1/8	102 4-1/64	21 53/64	14 9/16	38 1-1/2	16 5/8	45.5 1-51/64	43 1.693	40 1-9/16	M14 1/2	UKX07;H2307 UKX07-18;HS2307	FX07 FX07	2.1 4.6	
35 1-1/4 1-3/8	UKFX08;H2308 UKFX08-20;HE2308 UKFX08-22;HS2308	85 3.3465	137 5-13/32	105 4-9/64	22 55/64	14 9/16	40 1-9/16	19 3/4	47.5 1-7/8	46 1.811	46 1-13/16	M16 5/8	UKX08;H2308 UKX08-20;HE2308 UKX08-22;HS2308	FX08 FX08 FX08	2.5 5.5	
40 1-7/16 1-1/2 1-5/8	UKFX09;H2309 UKFX09-23;HA2309 UKFX09-24;HE2309 UKFX09-26;HS2309	90 3.5433	143 5-5/8	111 4-3/8	23 29/32	14 9/16	40 1-9/16	19 3/4	50 1-31/32	50 1.969	52 2-1/16	M16 5/8	UKX09;H2309 UKX09-23;HA2309 UKX09-24;HE2309 UKX09-26;HS2309	FX09 FX09 FX09 FX09	2.5 5.5	
45 1-5/8 1-11/16 1-3/4	UKFX10;H2310 UKFX10-26;HS2310 UKFX10-27;HA2310 UKFX10-28;HE2310	100 3.9370	162 6-3/8	130 5-1/8	26 1-1/32	20 25/32	44 1-23/32	19 3/4	55.5 2-3/16	55 2.165	57 2-1/4	M16 5/8	UKX10;H2310 UKX10-26;HS2310 UKX10-27;HA2310 UKX10-28;HE2310	FX10 FX10 FX10 FX10	3.8 8.4	
50 1-7/8 1-15/16 2	UKFX11;H2311 UKFX11-30;HS2311 UKFX11-31;HA2311 UKFX11-32;HE2311	110 4.3307	175 6-7/8	143 5-5/8	29 1-9/64	20 25/32	49 1-15/16	19 3/4	60 2-33/64	59 2.323	64 2-17/32	M16 5/8	UKX11;H2311 UKX11-30;HS2311 UKX11-31;HA2311 UKX11-32;HE2311	FX11 FX11 FX11 FX11	4.7 10	
55 2-1/8	UKFX12;H2312 UKFX12-34;HS2312	120 4.7244	187 7-3/8	149 5-55/64	34 1-11/32	21 13/16	59 2-5/16	19 3/4	67 2-41/64	62 2.441	69 2-23/32	M16 5/8	UKX12;H2312 UKX12-34;HS2312	FX12 FX12	6.4 14	
60 2-3/16 2-1/4 2-3/8	UKFX13;H2313 UKFX13-35;HA2313 UKFX13-36;HE2313 UKFX13-38;HS2313	125 4.9213	187 7-3/8	149 5-55/64	34 1-11/32	21 13/16	59 2-5/16	19 3/4	69 2-23/32	65 2.559	74 2-29/32	M16 5/8	UKX13;H2313 UKX13-35;HA2313 UKX13-36;HE2313 UKX13-38;HS2313	FX13 FX13 FX13 FX13	6.4 14	
65 2-7/16 2-1/2	UKFX15;H2315 UKFX15-39;HA2315 UKFX15-40;HE2315	140 5.5118	197 7-3/4	152 5-63/64	40 1-37/64	24 15/16	68 2-11/16	23 29/32	77.5 3-3/64	73 2.874	84 3-5/16	M20 3/4	UKX15;H2315 UKX15-39;HA2315 UKX15-40;HE2315	FX15 FX15 FX15	8.7 19	
70 2-11/16 2-3/4	UKFX16;H2316 UKFX16-43;HA2316 UKFX16-44;HE2316	150 5.9055	214 8-7/16	171 6-47/64	40 1-37/64	24 15/16	70 2-3/1	23 29/32	80 3-5/32	78 3.071	90 3-17/32	M20 3/4	UKX16;H2316 UKX16-43;HA2316 UKX16-44;HE2316	FX16 FX16 FX16	11 24	
75 2-15/16 3	UKFX17;H2317 UKFX17-47;HA2317 UKFX17-48;HE2317	160 6.2992	214 8-7/16	171 6-47/64	40 1-37/64	24 15/16	70 2-3/4	23 29/32	81.5 3-13/64	82 3.228	95 3-3/4	M20 3/4	UKX17;H2317 UKX17-47;HA2317 UKX17-48;HE2317	FX17 FX17 FX17	12 26	
80 3-3/16	UKFX18;H2318 UKFX18-51;HA2318	170 6.6929	214 8-7/16	171 6-47/64	45 1-49/64	24 15/16	76 3	23 29/32	87.5 3-7/16	86 3.386	102 4-1/32	M20 3/4	UKX18;H2318 UKX18-51;HA2318	FX18 FX18	12 26	
90	UKFX20;H2320	190	268	211	59	31	97	31	107.5	97	112	M27	UKX20;H2320	FX20	20	

FEATURES AND ADVANTAGES OF FL- SERIES

- Two bolt Oval flanged units are recommended for industrial applications where normal loads are applicable.
- Suitable for wall mounting surface, for example the side of machinery.
- The flange unit can be fitted to machines with two-bolts.
- Compact less weight housing, which requires lesser mounting space compare to square- flange units.
- These assembled units come with ready mounting position, using two bolts through the flange.
- Bolt-hole distance and shaft center location are interchangeable with competitive units.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in inside diameter of the housing which gives the unit unique self-aligning ability.
- These flange units are pre lubricated, which can be easy to install on immediate necessity.
- Designed with grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- Special designed housing to replace the bearing comfortably.

Application

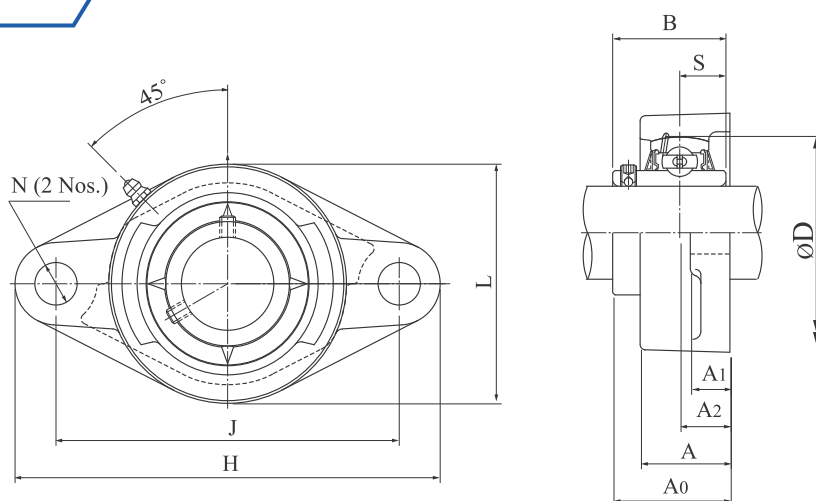
- Roller conveyor
- General industrial equipment.
- Environment the mounting dimensions are small
- The housing can be installed to machines with two bolts.



MOSE

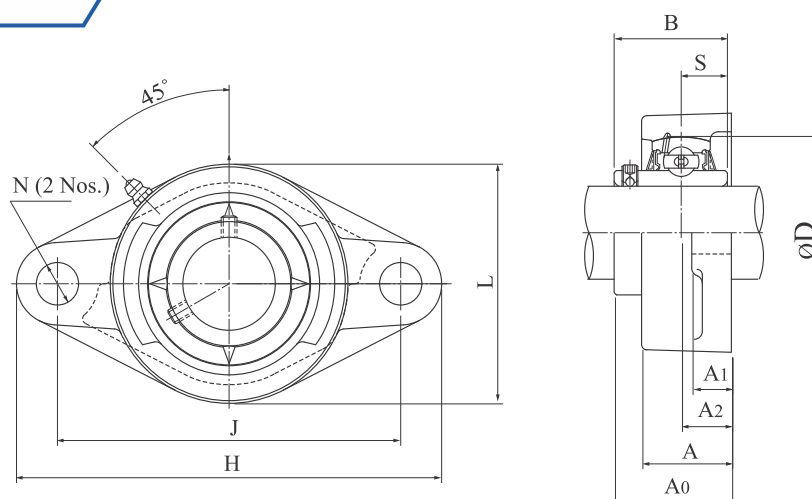


Normal Duty

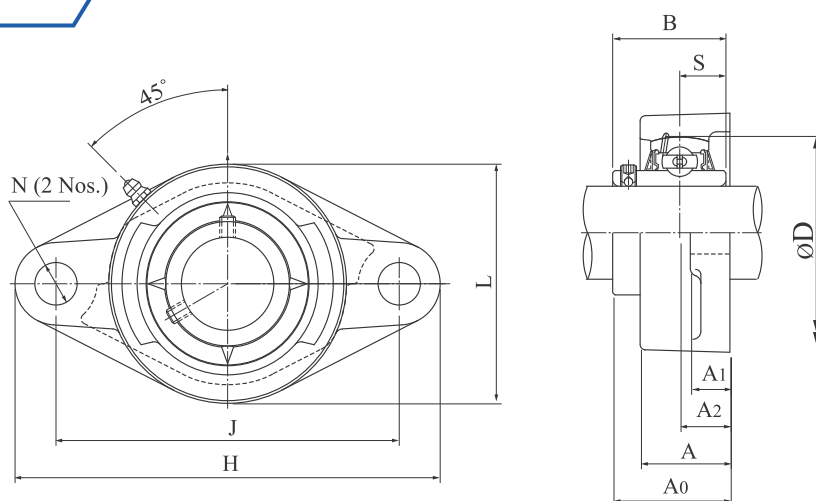


Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch								(approx.)	
		ØD	H	J	A2	A1	A	N	L	A0	B	S				kg	lb
12 1/2	UCFL201	47	113	90	15	12	25.5	12	60	33.3	31	12.7	M10	UC201	FL204	0.5	
	UCFL201-08	1.8504	4-7/16	3-35/64	19/32	15/32	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	UC201-08	FL204	1.1	
15 9/16 5/8	UCFL202	47	113	90	15	12	25.5	12	60	33.3	31	12.7	M10	UC202	FL204	0.5	
	UCFL202-09	1.8504	4-7/16	3-35/64	19/32	15/32	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	UC202-09	FL204	1.1	
	UCFL202-10													UC202-10	FL204		
17 11/16	UCFL203	47	113	90	15	12	25.5	12	60	33.3	31	12.7	M10	UC203	FL204	0.5	
	UCFL203-11	1.8504	4-7/16	3-35/64	19/32	15/32	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	UC203-11	FL204	1.1	
20 3/4	UCFL204	47	113	90	15	12	25.5	12	60	33.3	31	12.7	M10	UC204	FL204	0.4	
	UCFL204-12	1.8504	4-7/16	3-35/64	19/32	15/32	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	UC204-12	FL204	0.9	
25 13/16 7/8 15/16 1	UCFL205	52	130	99	16	14	27	16	68	35.8	34.1	14.3	M14	UC205	FL205	06	
	UCFL205-13	2.0472	5-1/8	3-57/64	5/8	9/16	1-1/16	5/8	2-11/16	1-13/32	1.3425	0.563	1/2	UC205-13	FL205	1.3	
	UCFL205-14													UC205-14	FL205		
	UCFL205-15													UC205-15	FL205		
	UCFL205-16													UC205-16	FL205		
30 1-1/16 1-1/8 1-3/16 1-1/4	UCFL206	62	148	117	18	14	31	16	80	40.2	38.1	15.9	M14	UC206	FL206	0.9	
	UCFL206-17	2.4409	5-13/16	4-39/64	45/64	9/16	1-7/32	5/8	3-5/32	1-37/64	1.5000	0.626	1/2	UC206-17	FL206	2.0	
	UCFL206-18													UC206-18	FL206		
	UCFL206-19													UC206-19	FL206		
	UCFL206-20													UC206-20	FL206		
35 1-1/4 1-5/16 1-3/8 1-7/16	UCFL207	72	161	130	19	16	34	16	90	44.4	42.9	17.5	M14	UC207	FL207	1.2	
	UCFL207-20	2.8346	6-11/32	5-1/8	3/4	5/8	1-11/32	5/8	3-17/32	1-3/4	1.6890	0.689	1/2	UC207-20	FL207	2.6	
	UCFL207-21													UC207-21	FL207		
	UCFL207-22													UC207-22	FL207		
	UCFL207-23													UC207-23	FL207		
40 1-1/2 1-9/16	UCFL208	80	175	144	21	16	36	16	100	51.2	49.2	19	M14	UC208	FL208	1.5	
	UCFL208-24	3.1496	6-7/8	5-43/64	53/64	5/8	1-13/32	5/8	3-15/16	2-1/64	1.9370	0.748	1/2	UC208-24	FL208	3.3	
	UCFL208-25													UC208-25	FL208		
45 1-5/8 1-11/16 1-3/4	UCFL209	85	188	148	22	18	38	19	108	52.2	49.2	19	M16	UC209	FL209	1.8	
	UCFL209-26	3.3465	7-13/32	5-53/64	55/64	23/32	1-1/2	3/4	4-1/4	-2-1/16	1.9370	0.748	5/8	UC209-26	FL209	4.0	
	UCFL209-27													UC209-27	FL209		
	UCFL209-28													UC209-28	FL209		
50 1-13/16 1-7/8 1-15/16 2	UCFL210	90	197	157	22	18	40	19	115	54.6	51.6	19	M16	UC210	FL210	2.0	
	UCFL210-29	3.54.33	7-3/4	6-3/16	55/64	23/32	1-9/16	3/4	4-17/32	2-5/32	2.0315	0.748	5/8	UC210-29	FL210	4.4	
	UCFL210-30													UC210-30	FL210		
	UCFL210-31													UC210-31	FL210		
	UCFL210-32													UC210-32	FL210		

Normal Duty

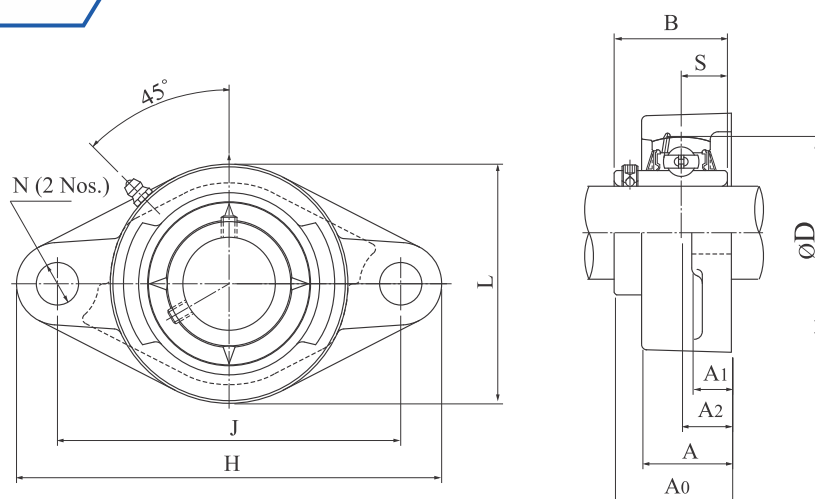


Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch								(approx.)	
		ØD	H	J	A2	A1	A	N	L	A0	B	S				kg	lb
55 2 2-1/16 2-1/8 2-3/16	UCFL211 UCFL211-32 UCFL211-33 UCFL211-34 UCFL211-35	100 3.9370	224 8-13/16	184 7-1/4	25 63/64	20 25/32	43 1-11/16	19 3/4	130 5-1/8	58.4 2-19/64	55.6 2.1890	22.2 0.874	M16 5/8	UC211 UC211-32 UC211-33 UC211-34 UC211-35	FL211 FL211 FL211 FL211 FL211	2.9 6.4	
60 2-1/4 2--5/16 2-3/8 2-7/16	UCFL212 UCFL212-36 UCFL212-37 UCFL212-38 UCFL212-39	110 4.3307	250 9-27/32	202 7-61/64	29 1-9/64	20 25/32	48 1-7/8	23 29/32	140 5-1/2	68.7 2-45/64	65.1 2.5630	25.4 1.000	M20 3/4	UC212 UC212-36 UC212-37 UC212-38 UC212-39	FL212 FL212 FL212 FL212 FL212	3.8 8.4	
65 2-1/2 2--9/16	UCFL213 UCFL213-40 UCFL213-41	120 4.7244	258 10-5/32	210 8-17/64	30 1-3/16	24 15/16	50 1-31/32	23 29/32	155 6-3/32	69.7 2-3/4	65.1 2.5630	25.4 1.000	M20 3/4	UC213 UC213-40 UC213-41	FL213 FL213 FL213	4.8 11	
70 2-5/8 2-11/16 2-3/4	UCFL214 UCFL214-42 UCFL214-43 UCFL214-44	125 4.9213	265 10-7/16	216 8-1/2	31 1-7/32	24 15/16	54 2-1/8	23 29/32	160 6-5/16	75.4 2-31/32	74.6 2.9370	30.2 1.189	M20 3/4	UC214 UC214-42 UC214-43 UC214-44	FL214 FL214 FL214 FL214	5.4 12	
75 2--13/16 2-7/8 2-15/16 3	UCFL215 UCFL215-45 UCFL215-46 UCFL215-47 UCFL215-48	130 5.1181	275 10-13/16	225 8-55/64	34 1-11/32	24 15/16	56 2-7/32	23 29/32	165 6-1/2	78.5 3-3/32	77.8 3.0630	33.3 1.311	M20 3/4	UC215 UC215-45 UC215-46 UC215-47 UC215-48	FL215 FL215 FL215 FL215 FL215	6.0 13	
80 3-1/16 3-1/8 3-3/16	UCFL216 UCFL216-49 UCFL216-50 UCFL216-51	140 5.5118	290 11-13/32	233 9-11/64	34 1-11/32	24 15/16	58 2-9/32	25 63/64	180 7-3/32	83.3 3-9/32	82.6 3.2520	33.3 1.311	M22 7/8	UC216 UC216-49 UC216-50 UC216-51	FL216 FL216 FL216 FL216	7.4 16	
85 3-1/4 3-5/16 3-7/16	UCFL217 UCFL217-52 UCFL217-53 UCFL217-55	150 5.9055	305 12-	248 9-49/64	36 1-27/64	26 1-1/32	63 2-15/32	25 63/64	190 7-15/32	87.6 3-29/64	85.7 3.3740	34.1 1.343	M22 7/8	UC217 UC217-52 UC217-53 UC217-55	FL217 FL217 FL217 FL217	8.8 19	
90 3-1/2	UCFL218 UCFL218-56	160 6.2992	320- 12-19/32	265 10-7/16	40 1-37/64	26 1-1/32	68 2-11/16	25 63/64	205 8-1/16	96.3 3-51/64	96 3.7795	39.7 1.563	M22 7/8	UC218 UC218-56	FL218 FL218	11 24	



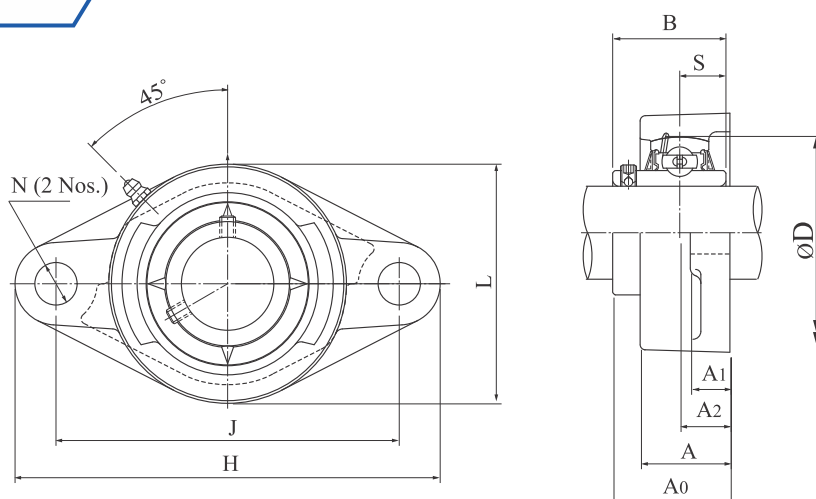
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	J	A2	A1	A	N	L	A0	B	S					
25 13/16 7/8 15/16 1	UCFL305 UCFL305-13 UCFL305-14 UCFL305-15 UCFL305-16	62 2.4409	150 5-29/32	113 4-7/16	16 5/8	13 1/2	29 1-5/32	19 3/4	80 3-5/32	39 1-17/32	38 1.4961	15 0.591	M16 5/8	UC305 UC305-13 UC305-14 UC305-15 UC305-16	FL305 FL305 FL305 FL305	0.9 2.0	
30 1-1/16 1-1/8 1-3/16	UCFL306 UCFL306-17 UCFL306-18 UCFL306-19	72 2.8346	180 7-3/32	134 5-9/32	18 45/64	15 19/32	32 1-1/4	23 29/32	90 3-17/32	44 1-47/64	43 1.6929	17 0.669	M20 3/4	UC306 UC306-17 UC306-18 UC306-19	FL306 FL306 FL306	1.4 3.1	
35- 1-1/4 1-5/16 1-3/8 1-7/16	UCFL307 UCFL307-20 UCFL307-21 UCFL307-22 UCFL307-23	80 3.1496	185 7-9/32	141 5-35/64	20 25/32	16 5/8	36 1-13/32	23 29/32	100 3-15/16	49 1-59/64	48 1.8898	19 0.748	M20 3/4	UC307 UC307-20 UC307-21 UC307-22 UC307-23	FL307 FL307 FL307 FL307	1.7 3.8	
40- 1-1/2 1-9/16	UCFL308 UCFL308-24 UCFL308-25	90 3.5433	200 7-7/8	158 6-7/32	23 29/32	17 21/32	40 1-9/16	23 29/32	112 4-13/32	56 2-13/64	52 2.0472	19 0.748	M20 3/4	UC308 UC308-24 UC308-25	FL308 FL308 FL308	2.2 4.9	
45- 1-5/8 1-11/16 1-3/4	UCFL309 UCFL309-26 UCFL309-27 UCFL309-28	100 3.9370	230 9-1/16	177 6-31/32	25 63/64	18 23/32	44 1-23/32	25 63/64	125 4-29/32	60 2-23/64	57 2.2441	22 0.866	M22 7/8	UC309 UC309-26 UC309-27 UC309-28	FL309 FL309 FL309	3.0 6.6	
50 1-13/16 1-7/8 1-15/16	UCFL310 UCFL310-29 UCFL310-30 UCFL310-31	110 4.3307	240 9-7/16	187 7-23/64	28 1-7/64	19 3/4	48 1-7/8	25 63/64	140 5-1/2	67 2-41/64	61 2.4016	22 0.866	M22 7/8	UC310 UC310-29 UC310-30 UC310-31	FL310 FL310 FL310	4.1 9.0	
55 2 2-1/16 2-1/8 2-3/16	UCFL311 UCFL311-32 UCFL311-33 UCFL311-34 UCFL311-35	120 4.7244	250 9-27/32	198 7-51/64	30 1-3/16	20 25/32	52 2-1/16	25 63/64	150 5-29/32	71 2-51/64	66 2.5984	25 0.984	M22 7/8	UC311 UC311-32 UC311-33 UC311-34 UC311-35	FL311 FL311 FL311 FL311	4.6 10	
60 2-1/4 2-5/16 2-3/8 2-7/16	UCFL312 UCFL312-36 UCFL312-37 UCFL312-38 UCFL312-39	130 5.1181	270 10-5/8	212 8-11/32	33 1-19/64	22 7/8	56 2-7/32	31 1-7/32	160 6-5/16	78 3-5/64	71 2.7953	26 1.024	M27 1	UC312 UC312-36 UC312-37 UC312-38 UC312-39	FL312 FL312 FL312 FL312	5.7 13	

Heavy Duty



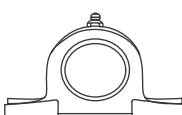
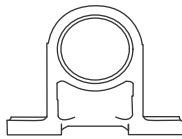
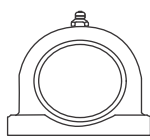
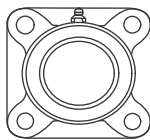
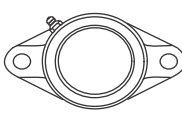
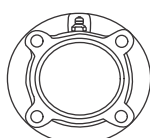
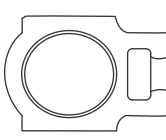
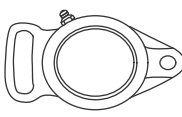
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.)	
		ØD	H	J	A2	A1	A	N	L	A0	B	S				kg	lb
65 2-1/2 2-9/16	UCFL313 UCFL313-40 UCFL313-41	140 5.5118	295 11-5/8	240 9-29/64	33 1-19/64	25 31/32	58 2-9/32	31 1-7/32	175 6-7/8	78 3-5/64	75 2.9528	30 1.181	M27 1	UC313 UC313-40 UC313-41	FL313 FL313 FL313	7.6 17	
70 2-5/8 2-11/16 2-3/4	UCFL314 UCFL314-42 UCFL314-43 UCFL314-44	150 5.9055	315 12-13/32	250 9-27/32	36 1-27/64	28 1-3/32	61 2-13/32	35 1-3/8	185 7-9/32	81 3-3/16	78 3.0709	33 1.299	M30 1-1/8	UC314 UC314-42 UC314-43 UC314-44	FL314 FL314 FL314 FL314	8.6 19	
75 2-13/16 2-7/8 2-15/16 3	UCFL315 UCFL315-45 UCFL315-46 UCFL315-47 UCFL315-48	160 6.2992	320 12-19/32	260 10-15/64	39 1-17/32	30 1-3/16	66 2-19/32	35 1-3/8	195 7-11/16	89 3-1/2	82 3.2283	32 1.260	M30 1-1/8	UC315 UC315-45 UC315-46 UC315-47 UC315-48	FL315 FL315 FL315 FL315 FL315	9.9 22	
80 3-1/16 3-1/8 3-3/16	UCFL316 UCFL316-49 UCFL316-50 UCFL316-51	170 6.6929	355 13-31/32	285 11-7/32	38 1-1/2	32 1-1/4	68 2-11/16	38 1-1/2	210 8-9/32	90 3-35/64	86 3.3858	34 1.339	M33 1-1/4	UC316 UC316-49 UC316-50 UC316-51	FL316 FL316 FL316 FL316	13 29	
85 3-1/4 3-5/16 3-7/16	UCFL317 UCFL317-52 UCFL317-53 UCFL317-55	180 7.0866	370 14-9/16	300 11-13/16	44 1-47/64	32 1-1/4	74 2-29/32	38 1-1/2	220 8-21/32	100 3-15/16	96 3.7795	40 1.575	M33 1-1/4	UC317 UC317-52 UC317-53 UC317-55	FL317 FL317 FL317 FL317	15 33	
90 3-7/16 3-1/2	UCFL318 UCFL318-55 UCFL318-56	190 7.4803	385 15-5/32	315 12-13/32	44 1-47/64	36 1-13/32	76 3	38 1-1/2	235 9-1/4	100 3-15/16	96 3.7795	40 1.575	M33 1-1/4	UC318 UC318-55 UC318-56	FL318 FL318 FL318	17 37	
95 3-5/8 3-11/16 3-3/4	UCFL319 UCFL319-58 UCFL319-59 UCFL319-60	200 7.8740	405 15-15/16	330 12-63/64	59 2-21/64	40 1-9/16	94 3-11/16	41 1-39/64	250 9-27/32	121 4-49/64	103 4.0551	41 1.614	M36 1-3/8	UC319 UC319-58 UC319-59 UC319-60	FL319 FL319 FL319 FL319	22 49	
100 3-13/16 3-7/8 3-15/16 4	UCFL320 UCFL320-61 UCFL320-62 UCFL320-63 UCFL320-64	215 8.4646	440 17-5/16	360 14-11/64	59 2-21/64	40 1-9/16	94 3-11/16	44 1-47/64	270 10-5/8	125 4-59/64	108 4.2520	42 1.654	M39 1-1/2	UC320 UC320-61 UC320-62 UC320-63 UC320-64	FL320 FL320 FL320 FL320 FL320	26 57	
105	UCFL321	225	440	360	59	40	94	44	270	127	112	44	M39	UC321	FL321	27	
110	UCFL322	240	470	390	60	42	96	44	300	131	117	46	M39	UC322	FL322	34	
120	UCFL324	260	520	430	65	48	110	47	330	140	126	51	M42	UC324	FL324	48	
130	UCFL326	280	550	460	65	50	115	47	360	146	135	54	M42	UC326	FL326	58	
140	UCFL328	300	600	500	75	60	125	51	400	161	145	59	M45	UC328	FL328	81	

Medium Duty

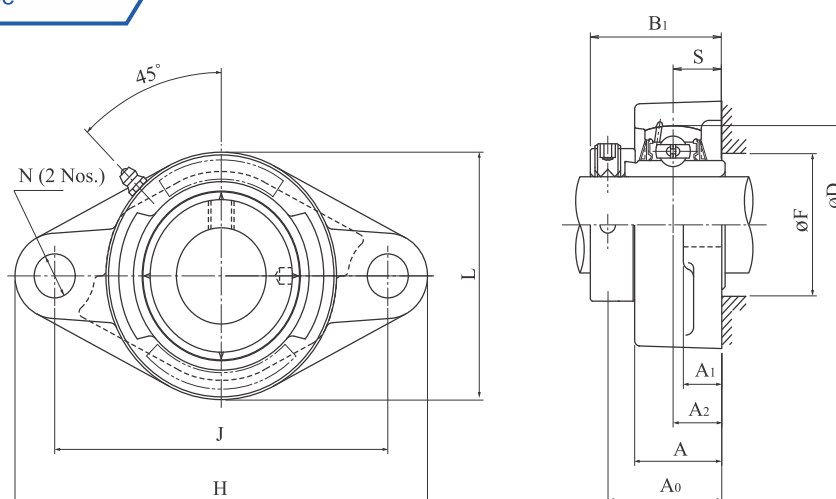


Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.)	
		ØD	H	J	A2	A1	A	N	L	A0	B	S				kg	lb
25	UCFLX05	62	141	117	18	13	30	12	83	40.2	38.1	15.9	M10	UCX05	FLX05	1.0	
13/16	UCFLX05-13	2.4409	5-9/16	4-39/64	45/64	1/2	1-3/16	15/32	3-9/32	1-37/64	1.5000	0.626	3/8	UCX05-13	FLX05	2.2	
7/8	UCFLX05-14													UCX05-14	FLX05		
15/16	UCFLX05-15													UCX05-15	FLX05		
1	UCFLX05-16													UCX05-16	FLX05		
30	UCFLX06	72	156	130	19	15	34	16	95	44.4	42.9	17.5	M14	UCX06	FLX06	1.5	
1-1/16	UCFLX06-17	2.8346	6-5/32	5-1/8	3/4	19/32	1-11/32	5/8	3-3/4	1-3/4	1.6890	0.689	1/2	UCX06-17	FLX06	3.3	
1-1/8	UCFLX06-18													UCX06-18	FLX06		
1-3/16	UCFLX06-19													UCX06-19	FLX06		
1-1/4	UCFLX06-20													UC207-20	FLX06		
35	UCFLX07	80	171	144	21	16	38	16	105	51.2	49.2	19	M14	UCX07	FLX07	1.8	
1-5/16	UCFLX07-21	3.1496	6-23/32	5-43/64	53/64	5/8	1-1/2	5/8	1/8	1/64	1.9370	0.748	1/2	UCX07-21	FLX07	4.0	
1-3/8	UCFLX07-22													UCX07-22	FLX07		
1-7/16	UCFLX07-23													UCX07-23	FLX07		
40	UCFLX08	85	179	148	22	16	40	16	111	52.2	49.2	19	M14	UCX08	FLX08	2.0	
1-1/2	UCFLX08-24	3.3465	7-1/16	5-53/64	55/64	5/8	1-9/16	5/8	4-3/8	2-1/16	1.9370	0.748	1/2	UCX08-24	FLX08	4.4	
1-9/16	UCFLX08-25													UCX08-25	FLX08		
45	UC3X09	90	189	157	23	16	40	16	116	55.6	51.6	19	M14	UC3X09	FLX09	2.2	
1-5/8	UCFLX09-26	3.5433	7-7/16	6-3/16	29/32	5/8	1-9/16	5/8	4-9/16	2-3/16	2.0315	0.748	1/2	UCX09-26	FLX09	4.9	
1-11/16	UCFLX09-27													UCX09-27	FLX09		
1-3/4	UCFLX09-28													UCX09-28	FLX09		
1-13/16	UCFLX09-29													UC210-29	FLX09		
50	UCFLX10	100	216	184	26	18	44	19	133	59.4	55.6	22.2	M16	UCX10	FLX10	3.0	
1-7/8	UCFLX10-30	3.9370	8-1/2	7-1/4	1-1/32	23/32	1-23/32	3/4	5-1/4	2-11/32	2.1890	0.874	5/8	UCX10-30	FLX10	6.6	
1-15/16	UCFLX10-31													UCX10-31	FLX10		
2	UCFLX10-32													UC211-32	FLX10		

Units List

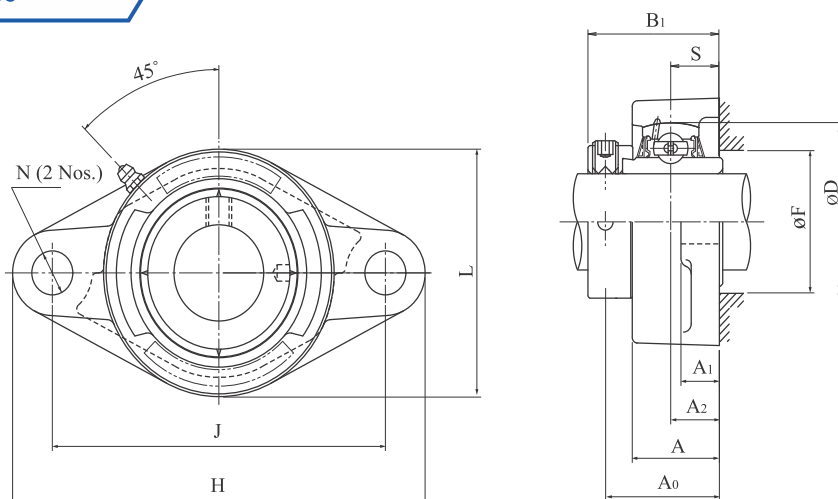
Model		Housing Code	Bearing Locking Mechanism	Bearing Code	Shaft Diameter				Unit Code
					in.		mm		
					Min.	Max.	Min.	Max.	
	Pillow Block Units	P	with set screw locking	UC	1/2	4.0	12	140	UCP
			with eccentric locking collar	UEL	3/4	4.0	20	110	UELPH
			with adapter sleeve locking	UK	3/4	3-1/2	20	125	UKP
	Pillow Block Units high center height	PH	with set screw locking	UC	1/2	2.0	12	50	UCPH
			with eccentric locking collar	UEL	3/4	2.0	20	50	UELPH
	Tapped Base Pillow Block Units	PA	with set screw locking	UC	1/2	2.0	12	50	UCPA
			with eccentric locking collar	UEL	3/4	2.0	20	50	UELPA
	Four-bolt Square Flange Units	F	with set screw locking	UC	1/2	4.0	12	140	UCF
			with eccentric locking collar	UEL	3/4	4.0	20	110	UELF
			with adapter sleeve locking	UK	3/4	3-1/2	20	125	UKF
	Two-bolt Oval Flange Units	FL	with set screw locking	UC	1/2	4.0	12	140	UCFL
			with eccentric locking collar	UEL	3/4	4.0	20	110	UELFL
			with adapter sleeve locking	UK	3/4	3-1/2	20	125	UKFL
	Four-bolt Spigot Round Flange Units	FC	with set screw locking	UC	1/2	4.0	12	100	UCFC
			with eccentric locking collar	UEL	3/4	3.0	20	75	UELFC
			with adapter sleeve locking	UK	3/4	3-3/16	20	90	UKFC
	Take-up Units	T	with set screw locking	UC	1/2	4.0	12	140	UCT
			with eccentric locking collar	UEL	3/4	4.0	20	110	UELTH
			with adapter sleeve locking	UK	3/4	3-1/2	20	125	UKT
	Adjustable Flange Units	FA	with set screw locking	UC	1/2	2-3/16	12	55	UCFA

Normal Duty



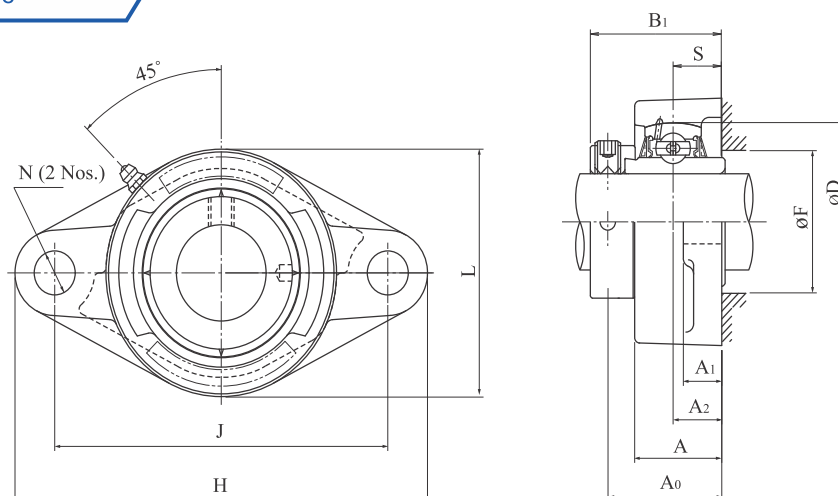
Shaft dia.		Nominal dimensions												Bolt Size			Mass
mm	Unit number	mm						inch						mm	Bearing number	Housing number	(approx.)
inch		ØD	H	J	A2	A1	A	N	L	A0	B1	S	F (min)	inch			kg lb
20	UELFL204	47	113	90	15-	12	25.5	12	60	41.6	43.7	17.1	34	M10	UEL204	FL204	0.5
3/4	UELFL204-12	1.8504	4-7/16	3-35/64	19/32	15/32	1	15/32	2-3/8	1-41/64	1.720	0.673	1-11/32	3/8	UEL204-12	FL204	1.1
25	UELFL205	52	130	99	16	14	27	16	68	42.95	44.4	17.45	38	M14	UEL205	FL205	0.7
13/16	UELFL205-13	2.0472	5-1/8	3-57/64	5/8	9/16	1-1/16	5/8	2-11/64	1-11/16	1.748	0.687	1-1/2	1/2	UEL205-13	FL205	1.5
7/8	UELFL205-14														UEL205-14	FL205	
15/16	UELFL205-15														UEL205-15	FL205	
1	UELFL205-16														UEL205-16	FL205	
30	UELFL206	62	148	117	18	14	31	16	80	48.15	48.4	18.25	45	M14	UEL206	FL206	1.0
1-1/6	UELFL206-17	2.4409	5-13/16	4-9/64	45/64	9/16	1-7/32	5/8	3-5/32	1-57/64	1.906	0.719	1-25/32	1/2	UEL206-17	FL206	2.2
1-1/8	UELFL206-18														UEL206-18	FL206	
1-3/16	UELFL206-19														UEL206-19	FL206	
1-1/4	UELFL206-20														UEL206-20	FL206	
35	UELFL207	72	161	130	19	16	34	16	90	51.3	51.1	18.8	51	M14	UEL207	FL207	1.3
1-1/4	UELFL207-20	2.8346	6-11/32	5-1/8	3/4	5/8	1-11/32	5/8	3-17/32	2-1/64	2.012	0.740	2	1/2	UEL207-20	FL207	2.9
1-5/16	UELFL207-21														UEL207-21	FL207	
1-3/8	UELFL207-22														UEL207-22	FL207	
1-7/16	UELFL207-23														UEL207-23	FL207	
40	UELFL208	80	175	144	21	16	36	16	100	55.9	56.3	21.4	57	M14	UEL208	FL208	1.6
1-1/2	UELFL208-24	3.1496	6-7/8	5-43/64	53/64	5/8	1-13/32	5/8	3-15/16	2-13/16	2.217	0.843	2-1/16	1/2	UEL208-24	FL208	3.5
1-9/16	UELFL208-25														UEL208-25	FL208	
45	UELFL209	85	188	148	22	18	38	19	108	56.9	56.3	21.4	62	M16	UEL209	FL209	2.0
1-5/8	UELFL209-26	3.3465	7-13/32	5-53/64	55/64	23/32	1-1/2	3/4	4-1/4	2-15/64	2.217	0.843	2-7/16	5/8	UEL209-26	FL209	4.4
1-11/16	UELFL209-27														UEL209-27	FL209	
1-3/4	UELFL209-28														UEL209-28	FL209	

Normal Duty



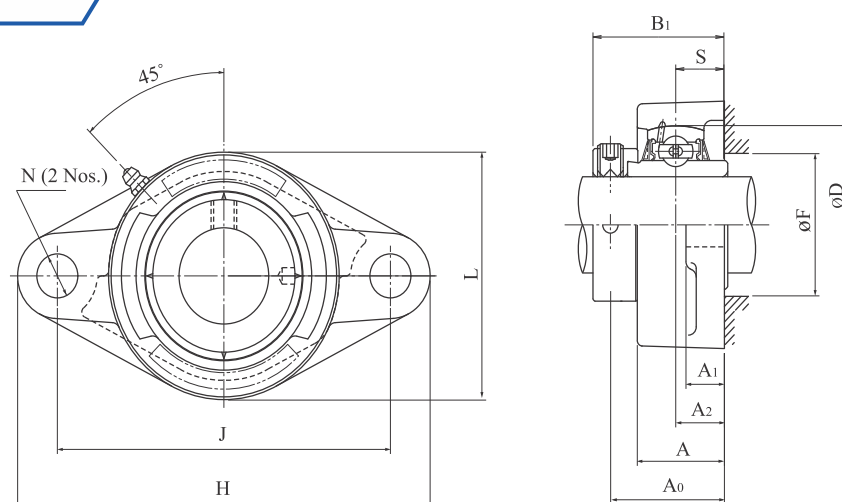
Shaft dia. mm inch	Unit number	Nominal dimensions												Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch									(approx.)	
		ØD	H	J	A2	A1	A	N	L	A0	B1	S	F (min)				kg	lb
50 1-13/16 1-7/8 1-15/16 2	UELFL210 UELFL210-29 UELFL210-30 UELFL210-31 UELFL210-32	90 3.5433	197 7-3/4	157 6-3/16	22 55/64	18 23/32	40 1-9/16	19 3/4	115 4-17/32	60.1 2-23/64	62.7 2.469	24.6 0.969	67 2-41/64	M16 5/8	UEL210 UEL210-29 UEL210-30 UEL210-31 UEL210-32	FL210 FL210 FL210 FL210 FL210	2.2 4.9	
55 2 2-1/16 2-1/8 2-3/16	UELFL211 UELFL211-32 UELFL211-33 UELFL211-34 UELFL211-35	100 3.9370	224 8-13/16	184 7-1/4	25 63/64	20 25/32	43 1-11/16	19 3/4	130 5-1/8	68.65 2-46/64	71.4 2.811	27.75 1.093	73 2-7/8	M16 5/8	UEL211 UEL211-32 UEL211-33 UEL211-34 UEL211-35	FL211 FL211 FL211 FL211 FL211	3.2 7.1	
60 2-1/4 2-5/16 2-3/8 2-7/16	UELFL212 UELFL212-36 UELFL212-37 UELFL212-38 UELFL212-39	110 4.3307	250 9-27/32	202 7-61/64	29 1-9/64	20 25/32	48 1-7/8	23 29/32	140 5-1/2	75.85 2-63/64	77.8 3.063	30.95 1.219	81 3-3/16	M20 3/4	UEL212 UEL212-36 UEL212-37 UEL212-38 UEL212-39	FL212 FL212 FL212 FL212 FL212	4.1 9.0	
65 2-1/2 2-9/16	UELFL213 UELFL213-40 UELFL213-41	120 4.7244	258 10-5/32	210 8-17/64	30 1-3/16	24 15/16	50 1-31/32	23 29/32	155 6-3/32	81.55 3-13/64	85.7 3.374	34.15 1.344	87 3-7/16	M20 3/4	UEL213 UEL213-40 UEL213-41	FL213 FL213 FL213	5.5 12	
70 2-5/8 2-11/16 2-3/4	UELFL214 UELFL214-42 UELFL214-43 UELFL214-44	125 4.9213	265 10-7/16	216 8-1/2	31 1-7/32	24 15/16	54 2-1/8	23 29/32	160 6-5/16	82.55 3-1/4	85.7 3.374	34.15 1.344	91 3-37/64	M20 3/4	UEL214 UEL214-42 UEL214-43 UEL214-44	FL214 FL214 FL214 FL214	5.8 13	
75 2-13/16 2-7/8 2-15/16 3	UELFL215 UELFL215-45 UELFL215-46 UELFL215-47 UELFL215-48	130 5.1181	275 10-13/16	225 8-55/64	34 1-11/32	24 15/16	56 2-7/32	23 29/32	165 6-1/2	88.7 3-31/64	92 3.622	37.3 1.469	97 3-13/16	M20 3/4	UEL215 UEL215-45 UEL215-46 UEL215-47 UEL215-48	FL215 FL215 FL215 FL215 FL215	6.3 14	

Heavy Duty



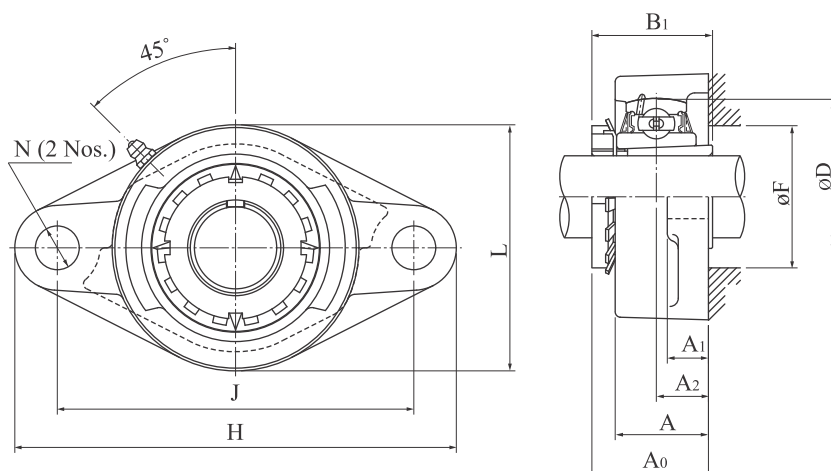
Shaft dia. mm inch	Unit number	Nominal dimensions												Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm						inch									(approx.) kg lb	
		ØD	H	J	A2	A1	A	N	L	A0	B1	S	F (min)					
25 13/16 7/8 15/16 1	UELFL305 UELFL305-13 UELFL305-14 UELFL305-15 UELFL305-16	62 2.4409 5-29/32 4--29/64 5/8 1/2 1-5/32 3/4 3-5/32 1-13/16 1.843 0.657 1-39/64	150 5-29/32	113 4--29/64	16 5/8	13 1/2	29 1-5/32	19 3/4	80 3-5/32	46.1 1-13/16	46.8 1.843	16.7 0.657	41 1-39/64	M16 5/8	UEL305 UEL305-13 UEL305-14 UEL305-15 UEL305-16	FL305 FL305 FL305 FL305 FL305	1.0 2.2	
30 1-1/16 1-1/8 1-3/16	UELFL306 UELFL306-17 UELFL306-18 UELFL306-19	72 2.8346 7-3/32 5-9/32 45/64 19/32 1-1/4 29/32 3-17/32 1-63/64 1.969 0.689 1-15/16	180 7-3/32	134 5-9/32	18 45/64	15 19/32	32 1-1/4	23 29/32	90 3-17/32	50.5 1-63/64	50 1.969	17.5 0.689	49 1-15/16	M20 3/4	UEL306 UEL306-17 UEL306-18 UEL306-19	FL306 FL306 FL306 FL306	1.6 3.5	
35 1-1/4 1-5/16 1-3/8 1-7/16	UELFL307 UELFL307-20 UELFL307-21 UELFL307-22 UELFL307-23	80 3.1496 7-9/32 5-35/64 25/32 5/8 1-13/32 29/32 3-15/16 2-3/32 2.031 0.720 -	185 7-9/32	141 5-35/64	20 25/32	16 5/8	36 1-13/32	23 29/32	100 3-15/16	53.3 2-3/32	51.6 2.031	18.3 0.720	- -	M20 3/4	UEL307 UEL307-20 UEL307-21 UEL307-22 UEL307-23	FL307 FL307 FL307 FL307 FL307	1.8 4.0	
40 1-1/2 1-9/16	UELFL308 UELFL308-24 UELFL308-25	90 3.5433 7-7/8 6-7/32 29/32 21/32 1-9/16 29/32 4-13/32 2-3/8 2.248 0.780 -	200 7-7/8	158 6-7/32	23 29/32	17 21/32	40 1-9/16	23 29/32	112 4-13/32	60.3 2-3/8	57.1 2.248	19.8 0.780	- -	M20 3/4	UEL308 UEL308-24 UEL308-25	FL308 FL308 FL308	2.3 5.1	
45 1-5/8 1-11/16 1-3/4	UELFL309 UELFL309-26 UELFL309-27 UELFL309-28	100 3.9370 9-1/16 6-31/32 63/64 23/32 1-23/32 63/64 4-29/32 2-33/64 2.311 0.780 -	230- 9-1/16	177 6-31/32	25 63/64	18 23/32	44 1-23/32	25 63/64	125 4-29/32	63.9 2-33/64	58.7 2.311	19.8 0.780	- -	M22 7/8	UEL309 UEL309-26 UEL309-27 UEL309-28	FL309 FL309 FL309 FL309	3.1 6.8	
50 1-13/16 1-7/8 1-15/16	UELFL310 UELFL310-29 UELFL310-30 UELFL310-31	110 4.3307 9-7/16 7-23/64 1-7/64 3/4 1-7/8 63/64 5-1/2 2-3/4 2.622 0.969 -	240 9-7/16	187 7-23/64	28 1-7/64	19 3/4	48 1-7/8	25 63/64	140 5-1/2	70 2-3/4	66.6 2.622	24.6 0.969	- -	M22 7/8	UEL310 UEL310-29 UEL310-30 UEL310-31	FL310 FL310 FL310 FL310	4.2 9.3	
55 2 2-1/16 2-1/8 2-3/16	UELFL311 UELFL311-32 UELFL311-33 UELFL311-34 UELFL311-35	120 4.7244 9-27/32 7-51/64 1-3/16 25/32 2-1/16 63/64 5-29/32 2-61/64 2.874 1.094 -	250 9-27/32	198 7-51/64	30 1-3/16	20 25/32	52 2-1/16	25 63/64	150 5-29/32	75.2 2-61/64	73 2.874	27.8 1.094	- -	M22 7/8	UEL311 UEL311-32 UEL311-33 UEL311-34 UEL311-35	FL311 FL311 FL311 FL311 FL311	4.9 11	
60 2-1/4 2-5/16 2-3/8 2-7/16	UELFL312 UELFL312-36 UELFL312-37 UELFL312-38 UELFL312-39	130 5.1181 10-5/8 8-11/32 1-19/64 7/8 2-7/32 1-7/32 6-5/16 3-13/64 3.126 1.219 -	270 10-5/8	212 8-11/32	33 1-19/64	22 7/8	56 2-7/32	31 1-7/32	160 6-5/16	81.45 3-13/64	79.4 3.126	30.95 1.219	- -	M27 1	UEL312 UEL312-36 UEL312-37 UEL312-38 UEL312-39	FL312 FL312 FL312 FL312 FL312	6.1 13	

Heavy Duty



Shaft dia. mm inch	Unit number	Nominal dimensions												Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	J	A2	A1	A	N	L	A0	B1	S	F (min)					
65 2-1/2 2-9/16	UELFL313 UELFL313-40 UELFL313-41	140 5.5118	295 11-5/8	240 9-29/64	33 1-19/64	25 31/32	58 2-9/32	31 1-7/32	175 6-7/8	86.15 3-25/64	85.7 3.374	32.55 1.281	93 3-21/32	M27 1	UEL313 UEL313-40 UEL313-41	FL313 FL313 FL313	8.0 18	
70 2-5/8 2-11/16 2-3/4	UELFL314 UELFL314-42 UELFL314-43 UELFL314-44	150 5.9055	315 12-13/32	250 9-27/32	36 1-27/64	28 1-3/32	61 2-13/32	35 1-3/8	185 7-9/32	93.95 3-45/64	92.1 3.626	34.15 1.344	-	M30 1-1/8	UEL314 UEL314-42 UEL314-43 UEL314-44	FL314 FL314 FL314 FL314	9.2 20	
75 2-13/16 2-7/8 2-15/16 3	UEL-315 UELFL315-45 UELFL315-46 UELFL315-47 UELFL315-48	160 6.2992	320 12-19/32	260 10-15/64	39 1-17/32	30 1-3/16	66 2-19/32	35 1-3/8	195 7-11/16	101.7 4-	100 3.937	37.3 1.469	106 4-11/64	M30 1-1/8	UEL-315 UEL315-45 UEL315-46 UEL315-47 UEL315-48	FL315 FL315 FL315 FL315 FL315	10 22	
80 3-1/16 3-1/8 3-3/16	UELFL316 UELFL316-49 UELFL316-50 UELFL316-51	170 6.6929	355 13-31/32	285 11-7/32	38 1-1/2	32 1-1/4	68 2-11/16	38 1-1/2	210 8-9/32	103.9 4-3/32	106.4 4.189	40.5 1.594	112 4-13/32	M33 1-1/4	UEL316 UEL316-49 UEL316-50 UEL316-51	FL316 FL316 FL316 FL316	14 31	
85 3-1/4 3-5/16 3-7/16	UELFL317 UELFL317-52 UELFL317-53 UELFL317-55	180 7.0866	370 14-9/16	300 11-13/16	44 1-47/64	32 1-1/4	74 2-29/32	38 1-1/2	220 8-21/32	111.45 4-25/64	109.5 4.311	42.05 1.656	119 4-11/16	M33 1-1/4	UEL317 UEL317-52 UEL317-53 UEL317-55	FL317 FL317 FL317 FL317	16 35	
90 3-7/16 3-1/2	UELFL318 UELFL318-55 UELFL318-56	190 7.4803	385 15-5/32	315 12-13/32	44 1-47/64	36 1-13/32	76 3	38 1-1/2	235 9-1/4	116.25 4-37/64	115.9 4.563	43.65 1.719	125 4-59/64	M33 1-1/4	UEL318 UEL318-55 UEL318-56	FL318 FL318 FL318	19 42	
95 3-5/8 3-11/16 3-3/4	UELFL319 UELFL319-58 UELFL319-59 UELFL319-60	200 7.8740	405 15-15/16	330 12-63/64	59 2-21/64	40 1-9/16	94 3-11/16	41 1-39/64	250 9-27/32	142.4 5-39/64	122.3 4.815	38.9 1.531	-	M36 1-3/8	UEL319 UEL319-58 UEL319-59 UEL319-60	FL319 FL319 FL319 FL319	24 53	
100 3-13/16 3-7/8 3-15/16 4	UELFL320 UELFL320-61 UELFL320-62 UELFL320-63 UELFL320-64	215 8.4646	440 17-5/16	360 14-11/64	59 2-21/64	40 1-9/16	94 3-11/16	44 1-47/64	270 10-5/8	137.6 5-27/64	128.6 5.063	50 1.969	-	M39 1-1/2	UEL320 UEL320-61 UEL320-62 UEL320-63 UEL320-64	FL320 FL320 FL320 FL320 FL320	28 62	
105	UELFL321	225	440	360	59	40	94	44	270	150.3	139.7	48.4	-	M39	UEL321	FL321	30	
110	UELFL322	240	470	390	60	42	96	44	300	152.1	141.3	49.2	-	M39	UEL322	FL321	36	

Normal Duty



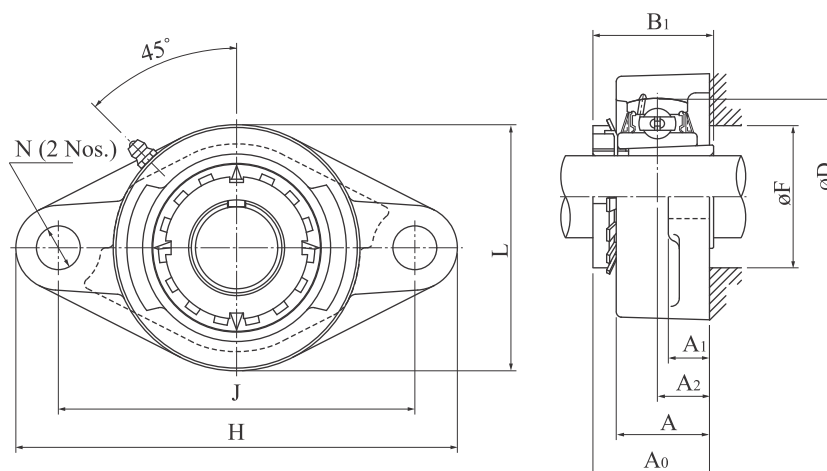
Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.)	
		ØD	H	J	A2	A1	A	N	L	A0	B1	F (min)				kg	lb
20 3/4	UKFL205;H2305 UKFL205-12;HE2305	52 2.0472	130 5-1/8	99 3-57/64	16 5/8	13 1/2	27 1-1/16	16 5/8	68 2-11/16	35.5 1-25/64	35 1.378	30 1-3/16	M14 1/2	UK205;H2305 UK205-12;HE2305	FL205	0.6 1.3	
25 7/8 1	UKFL206;H2306 UKFL206-14;HS2306 UKFL206-16;HE2306	62 2.4409	148 5-13/16	117 4-39/64	18 45/64	13 1/2	31 1-7/32	16 5/8	80 3-5/32	39 1-17/32	38 1.496	36 1-13/32	M14 1/2	UK206;H2306 UK206-14;HS2306 UK206-16;HE2306	FL206	0.9 2.0	
30 1-1/8	UKFL207;H2307 UKFL207-18;HS2307	72 2.8346	161 6-11/32	130 5-1/8	19 3/4	15 19/32	34 1-11/32	16 5/8	90 3-17/32	42.5 1-43/64	43 1.693	40 1-9/16	M14 1/2	UK207;H2307 UK207-18;HS2307	FL207	1.3 2.9	
35 1-1/4 1-3/8	UKFL208;H2308 UKFL208-20;HE2308 UKFL208-22;HS2308	80 3.1496	175 6-7/8	144 5-43/64	21 53/64	15 19/32	36 1-13/32	16 5/8	100 3-15/16	46.5 1-53/64	46 1.811	46 1-13/16	M14 1/2	UK208;H2308 UK208-20;HE2308 UK208-22;HS2308	FL208	1.6 3.5	
40 1-7/16 1-1/2 1-5/8	UKFL209;H2309 UKFL209-23;HA2309 UKFL209-24;HE2309 UKFL209-26;HS2309	85 3.3465	188 7-13/32	148 5-53/64	22 55/64	16 5/8	38 1-1/2	19 3/4	108 4-1/4	48.5 1-29/32	50 1.969	52 2-1/16	M16 5/8	UK209;H2309 UK209-23;HA2309 UK209-24;HE2309 UK209-26;HS2309	FL209	2.0 4.4	
45 1-5/8 1-11/16 1-3/4	UKFL210;H2310 UKFL210-26;HS2310 UKFL210-27;HA2310 UKFL210-28;HE2310	90 3.5433	197 7-3/4	157 6-3/16	22 55/64	16 5/8	40 1-9/16	19 3/4	115 4-17/32	50 1-31/32	55 2.165	57 2-1/4	M16 5/8	UK210;H2310 UK210-26;HS2310 UK210-27;HA2310 UK210-28;HE2310	FL210	2.2 4.9	
50 1-7/8 1-15/16 2	UKFL211;H2311 UKFL211-30;HS2311 UKFL211-31;HA2311 UKFL211-32;HE2311	100 3.937	224 8-13/16	184 7-1/4	25 63/64	18 23/32	43 1-11/16	19 3/4	130 5-1/8	54.5 2-9/64	59 2.323	64 2-17/32	M16 5/8	UK211;H2311 UK211-30;HS2311 UK211-31;HA2311 UK211-32;HE2311	FL211	3.1 6.8	
55 2-1/8	UKFL212;H2312 UKFL212-34;HS2312	110 4.3307	250 9-27/32	202 7-61/64	29 1-9/64	18 23/32	48 1-7/8	23 29/32	140 5-1/2	61 2-13/32	62 2.441	69 2-23/32	M20 3/4	UK212;H2312 UK212-34;HS2312	FL212	3.9 8.6	
60 2-3/16 2-1/4 2-3/8	UKFL213;H2313 UKFL213-35;HA2313 UKFL213-36;HE2313 UKFL213-38;HS2313	120 4.7244	258 10-5/32	210 8-17/64	30 1-3/16	22 7/8	50 1-31/32	23 29/32	155 6-3/32	64 2-33/64	65 2.559	74 2-29/32	M20 3/4	UK213;H2313 UK213-35;HA2313 UK213-36;HE2313 UK213-38;HS2313	FL213	5.0 11	
65 2-7/16 2-1/2	UKFL215;H2315 UKFL215-39;HA2315 UKFL215-40;HE2315	130 5.1181	275 10-13/16	225 8-55/64	34 1-11/32	22 7/8	56 2-7/32	23 29/32	165 6-1/2	71 2-51/64	73 2.874	84 3-5/16	M20 3/4	UK215;H2315 UK215-39;HA2315 UK215-40;HE2315	FL215	6.2 14	
70 2-11/16 2-3/4	UKFL216;H2316 UKFL216-43;HA2316 UKFL216-44;HE2316	140 5.5118	290 11-13/32	233 9-11/64	34 1-11/32	22 7/8	58 2-9/32	25 63/64	180 7-3/32	73.5 2-57/64	78 3.071	90 3-17/32	M22 7/8	UK216;H2316 UK216-43;HA2316 UK216-44;HE2316	FL216	7.9 17	
75- 2-15/16 3	UKFL217;H2317 UKFL217-47;HA2317 UKFL217-48;HE2317	150 5.9055	305 12	248 9-49/64	36 1-27/64	24 15/16	63 2-15/32	25 63/64	190 7-15/32	77 3-1/32	82 3.228	95 3-3/4	M22 7/8	UK217;H2317 UK217-47;HA2317 UK217-48;HE2317	FL217	9.2 20	
80 3-3/16	UKFL218;H2318 UKFL218-51;HA2318	160 6.2992	320 12-19/32	265 10-7/16	40 1-37/64	24 15/16	68 2-11/16	25 63/64	205 8-1/16	81.5 3-13/64	86 3.386	102 4-1/32	M22 7/8	UK218;H2318 UK218-51;HA2318	FL218	11 24	

Troubleshooting Guide



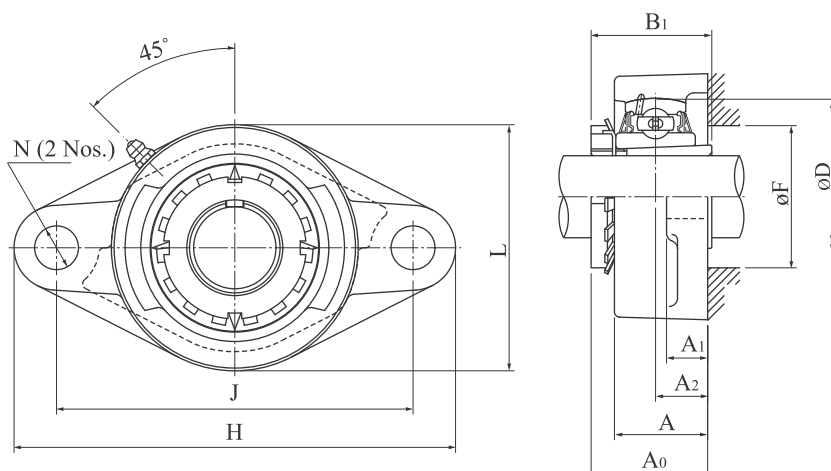
SYMPTOM	PROBABLE CAUSE	CORRECTIVE ACTION
Overheating	Shaft Creep/Slipping	Check shaft near bearing seat
	Rubbing	Check for shoulder rubbing against guards, etc.
	Over lubrication	Use less lubricant
	No lubrication	Add lubricant
	First run after relubrication	Stop system to let it cool then restart
	Misalignment	Properly align bearings
	Excessive load	Select a bearing with adequate load capacity
		Decrease load on the bearing
	Excessive speeds	Select a bearing with adequate speed rating
		Decrease shaft speed
	Ambient heat	Move bearing away from heat sources
Noise: High Pitch	Misalignment	Properly align bearings
Noise: Low Pitch	Dented raceways	Replace bearing. Use proper installation methods
Noise: Rattle or Chatter	Improper shaft fit	Use proper shaft size
		Use proper bearing size
	Contaminated bearing	Purge with grease
		Replace bearing
	Loose parts	Check machinery for loose bolts/that bolts fit
Vibration	Out of balance components	Balance all machine parts
	Loose parts	Check machinery for loose bolts
	Improper shaft fit	Use proper shaft size
		Use proper bearing size
	Bent shaft	Replace or straighten the shaft
	Dented raceways	Replace bearing. Use proper installation methods
Binding Shaft	Bent shaft	Replace or straighten the shaft
	Contaminated bearing	Purge with grease
		Replace bearing
	Misalignment	Properly align bearings
Wearing of Inner Ring	Improper shaft fit	Use proper shaft size
		Use proper bearing size
	Improper shaft finish	Repair or replace the shaft having better finish

Heavy Duty



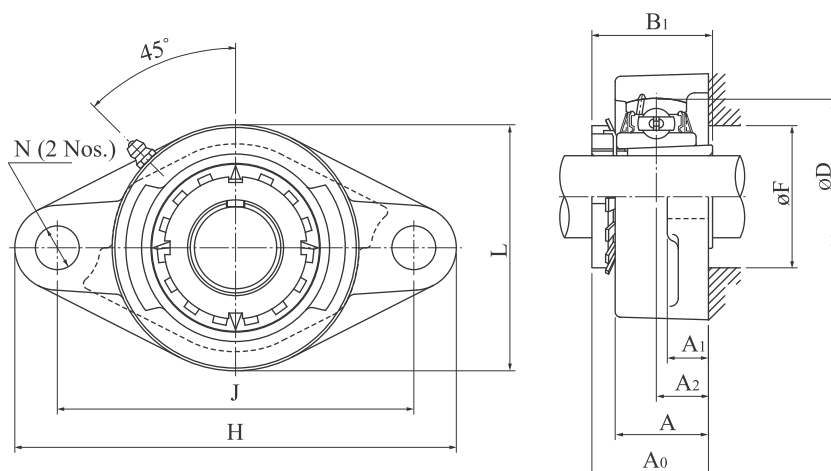
Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	J	A2	A1	A	N	L	A0	B1					
20 3/4	UKFL305;H2305 UKFL305-12;HE2305	62 2.4409	150 5-29/32	113 4-29/64	16 5/8	13 1/2	29 1-5/32	19 3/4	80 3-5/32	37 1-29/64	35 1.378	M16 5/8	UK305;H2305 UK305-12;HE2305	FL305	1.0 2.2	
25 7/8 1	UKFL306;H2306 UKFL306-14;HS2306 UKFL306-16;HE2306	72 2.8346	180 7-3/32	134 5-9/32	18 45/64	15 19/32	32 1-1/4	23 29/32	90 3-17/32	40.5 1-19/32	38 1.496	M20 3/4	UK306;H2306 UK306-14;HS2306 UK306-16;HE2306	FL306	1.5 3.3	
30 1-1/8	UKFL307;H2307 UKFL307-18;HS2307	80 3.1496	185 7-9/32	141 5-35/64	20 25/32	16 5/8	36 1-13/32	23 29/32	100 3-15/16	45.5 1-51/64	43 1.693	M20 3/4	UK307;H2307 UK307-18;HS2307	FL307	1.8 4.0	
35 1-1/4 1-3/8	UKFL308;H2308 UKFL308-20;HE2308 UKFL308-22;HS2308	90 3.5433	200 7-7/8	158 6-7/32	23 29/32	17 21/32	40 1-9/16	23 29/32	112 4-13/32	50 1-31/32	46 1.811	M20 3/4	UK308;H2308 UK308-20;HE2308 UK308-22;HS2308	FL308	2.2 4.9	
40 1-7/16 1-1/2 1-5/8	UKFL309;H2309 UKFL309-23;HA2309 UKFL309-24;HE2309 UKFL309-26;HS2309	100 3.937	230 9-1/16	177 6-31/32	25 63/64	18 23/32	44 1-23/32	25 63/64	125 4-29/32	54.5 2-9/64	50 1.969	M22 7/8	UK309;H2309 UK309-23;HA2309 UK309-24;HE2309 UK309-26;HS2309	FL309	3.0 6.6	
45 1-5/8 1-11/16 1-3/4	UKFL310;H2310 UKFL310-26;HS2310 UKFL310-27;HA2310 UKFL310-28;HE2310	110 4.3307	240 9-7/16	187 7-23/64	28 1-7/64	19 3/4	48 1-7/8	25 63/64	140 5-1/2	60.5 2-3/8	55 2.165	M22 7/8	UK310;H2310 UK310-26;HS2310 UK310-27;HA2310 UK310-28;HE2310	FL310	4.1 9.0	
50 1-7/8 1-15/16 2	UKFL311;H2311 UKFL311-30;HS2311 UKFL311-31;HA2311 UKFL311-32;HE2311	120 4.7244	250 9-27/32	198 7-51/64	30 1-3/16	20 25/32	52 2-1/16	25 63/64	150 5-29/32	64 2-33/64	59 2.323	M22 7/8	UK311;H2311 UK311-30;HS2311 UK311-31;HA2311 UK311-32;HE2311	FL311	4.6 10	
55 2-1/8	UKFL312;H2312 UKFL312-34;HS2312	130 5.1181	270 10-5/8	212 8-11/32	33 1-19/64	22 7/8	56 2-7/32	31 1-7/32	160 6-5/16	69.5 2-47/64	62 2.441	M27 1	UK312;H2312 UK312-34;HS2312	FL312	5.7 13	

Heavy Duty



Shaft dia. mm inch	Unit number	Nominal dimensions										Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	J	A2	A1	A	N	L	A0	B1					
60 2-3/16 2-1/4 2-3/8	UKFL313;H2313 UKFL313-35;HA2313 UKFL313-36;HE2313 UKFL313-38;HS2313	140 5.5118	295 11-5/8	240 9-29/64	33 1-19/64	25 31/32	58 2-9/32	31 -1-7/32	175 6-7/8	71.5 2-13/16	65 2.559	M27 1	UK313;H2313 UK313-35;HA2313 UK313-36;HE2313 UK313-38;HS2313	FL313 FL313 FL313 FL313	7.4 16	
65 2-7/16 2-1/2	UKFL315;H2315 UKFL315-39;HA2315 UKFL315-40;HE2315	160 6.2992	320 12-19/32	260 10-15/64	39 1-17/32	30 1-3/16	66 2-19/32	35 1-3/8	195 7-11/16	81.5 3-13/64	73 2.874	M30 1-1/8	UK315;H2315 UK315-39;HA2315 UK315-40;HE2315	FL315 FL315 FL315	9.9 22	
70 2-11/16 2-3/4	UKFL316;H2316 UKFL316-43;HA2316 UKFL316-44;HE2316	170 6.6929	355 13-31/32	285 11-7/32	38 1-1/2	32 1-1/4	68 2-11/16	38 1-1/2	210 8-9/32	84 3-5/16	78 3.071	M33 1-1/4	UK316;H2316 UK316-43;HA2316 UK316-44;HE2316	FL316 FL316 FL316	13 29	
75- 2-15/16 3	UKFL317;H2317 UKFL317-47;HA2317 UKFL317-48;HE2317	180 7.0866	370 14-9/16	300 11-13/16	44 1-47/64	32 1-1/4	74 2-29/32	38 1-1/2	220 8-21/32	92 3-5/8	82 3.228	M33 1-1/4	UK317;H2317 UK317-47;HA2317 UK317-48;HE2317	FL317 FL317 FL317	15 33	
80 3-3/16	UKFL318;H2318 UKFL318-51;HA2318	190 7.4803	385 15-5/32	315 12-13/32	44 1-47/64	36 1-13/32	76 3	38 1-1/2	235 9-1/4	94 3-45/64	86 3.386	M33 1-1/4	UK318;H2318 UK318-51;HA2318	FL318 FL318	18 40	
85 3-1/4	UKFL319;H2319 UKFL319-52;HE2319	200 7.874	405 15-15/16	330 12-63/64	59 2-21/64	40 1-9/16	94 3-11/16	41 1-39/64	250 9-27/32	111.5 4-25/64	90 3.543	M36 1-3/8	UK319;H2319 UK319-52;HE2319	FL319 FL319	22 49	
90 3-7/16 3-1/2	UKFL320;H2320 UKFL320-55;HA2320 UKFL320-56;HE2320	215 8.4646	440 17-5/16	360 14-11/64	59 2-21/64	40 1-9/16	94 3-11/16	44 1-47/64	270 10-5/8	115.5 4-35/64	97 3.819	M39 1-1/2	UK320;H2320 UK320-55;HA2320 UK320-56;HE2320	FL320 FL320 FL320	26 57	
100	UKFL322;H2322	240	470	390	60	42	96	44	300	121	105	M39	UK322;H2322	FL322	34	
110	UKFL324;H2324	260	520	430	65	48	110	47	330	130	112	M42	UK324;H2324	FL324	47	
115	UKFL326;H2326	280	550	460	65	50	115	47	360	133	121	M42	UK326;H2326	FL326	58	
125	UKFL328;H2328	300	600	500	75	60	125	51	400	146.5	131	M45	UK328;H2328	FL328	82	

Medium Duty



Shaft dia. mm inch	Unit number	Nominal dimensions											Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	J	A2	A1	A	N	L	A0	B1	F (min)					
20 3/4	UKFLX05;H2305 UKFLX05-12;HE2305	62 2.4409	141 5-9/16	117 4-39/64	18 45/64	13 1/2-	30 1-3/16	12 15/32	83 3-9/32	39 1-17/32	35 1.378	30 1-3/16	M10 3/8	UKX05;H2305 UKX05-12;HE2305	FLX05	1.0 2.2	
25 7/8 1	UKFLX06;H2306 UKFLX06-14;HS2306 UKFLX06-16;HE2306	72 2.835	156 6-5/32	130 5-1/8	19 3/4	15 19/32	34 1-11/32	16 5/8	95 3-3/4	41.5 1-41/64	38 1.496	36 1-13/32	M14 1/2	UKX06;H2306 UKX06-14;HS2306 UKX06-16;HE2306	FLX06 FLX06 FLX06	1.4 3.1	
30 1-1/8	UKFLX07;H2307 UKFLX07-18;HS2307	80 3.1496	171 6-23/32	144 5-43/64	21 53/64	16 5/8	38 1-1/2	16 5/8	105 4-1/8	45.5 1-51/64	43 1.693	40 1-9/16	M14 1/2	UKX07;H2307 UKX07-18;HS2307	FLX07 FLX07	1.8 4.0	
35 1-1/4 1-3/8	UKFLX08;H2308 UKFLX08-20;HE2308 UKFLX08-22;HS2308	85 3.347	179 7-1/16	148 5-53/64	22 55/64	16 5/8	40 1-9/16	16 5/8	111 4-3/8	47.5 1-7/8	46 1.811	46 1-13/16	M14 1/2	UKX08;H2308 UKX08-20;HE2308 UKX08-22;HS2308	FLX08 FLX08 FLX08	2.2 4.9	
40 1-7/16 1-1/2 1-5/8	UKFLX09;H2309 UKFLX09-23;HA2309 UKFLX09-24;HE2309 UKFLX09-26;HS2309	90.0 3.543	189 7-7/16	157 6-3/16	23 29/32	16 5/8	40 1-9/16	16 5/8	116 4-9/16	50 1-31/32	50 1.969	52 2-1/16	M14 1/2	UKX09;H2309 UKX09-23;HA2309 UKX09-24;HE2309 UKX09-26;HS2309	FLX09 FLX09 FLX09 FLX09	2.2 4.9	
45 1-5/8 1-11/16 1-3/4	UKFLX10;H2310 UKFLX10-26;HS2310 UKFLX10-27;HA2310 UKFLX10-28;HE2310	100 3.937	216 8-1/2	184 7-1/4	26 1-1/32	18 23/32	44 1-23/32	19 3/4	133 5-1/4	55.5 2-3/16	55 2.165	57 2-1/4	M16 5/8	UKX10;H2310 UKX10-26;HS2310 UKX10-27;HA2310 UKX10-28;HE2310	FLX10 FLX10 FLX10 FLX10	3.1 6.8	

DESIGN FEATURES AND ADVANTAGES OF FC - SERIES

- Four-bolt round flanged units are recommended for industrial applications where normal loads are applicable and this unit is the combination of ball bearing, round flange with spigot joint on the mounting surface.
- With the use of four bolts and spigot joint provision the housing can be fitted into the machinery mounting holes easily and its accurate mounting ensure the capability of heavy loads.
- These assembled units come with ready mounting position, using four bolts through the flange.
- Bolt-hole distance and shaft center location are interchangeable with competitive units.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in the inside diameter of the housing which gives the unit unique self-aligning ability.
- These flange units are pre lubricated, which can be easy to install on immediate necessity.
- Designed with grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- The flange unit can be fitted to machines with four-bolts.
- Suitable for wall mounting surface, for example the side of machinery.
- Special designed housing to replace the bearing comfortably.

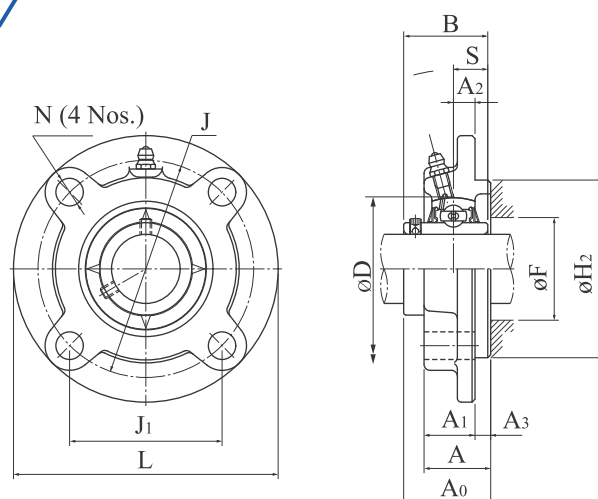
Application

- Rotating drum
- Rotating roller
- General industrial equipment.
- Purposes excellent mounting accuracy is required
- The housing can be installed to machines with four bolts.

FC-SERIES

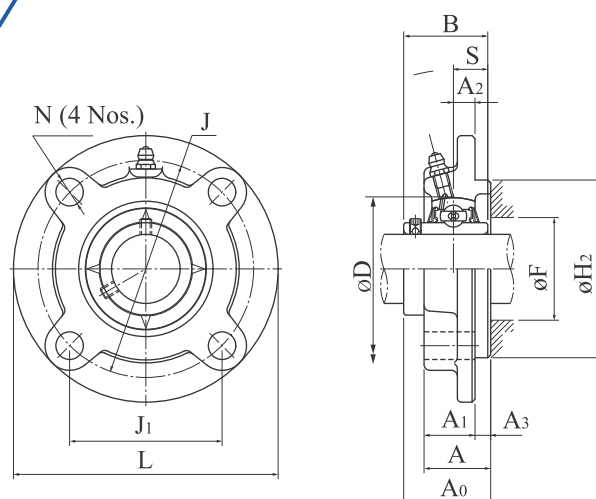


Normal Duty



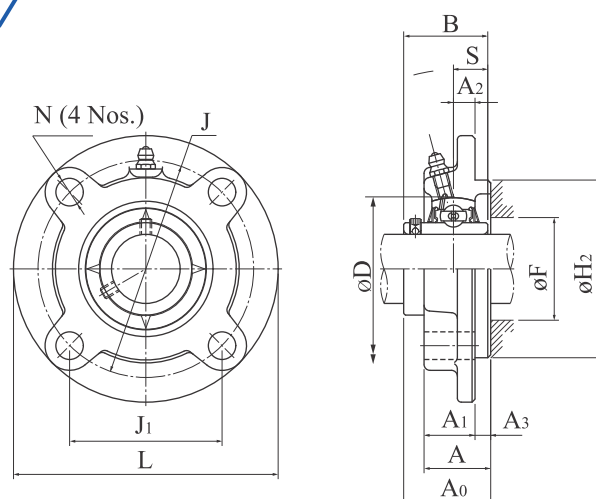
Shaft dia.		Nominal dimensions															Bolt Size			
mm	Unit number	mm										Inch					mm	Bearing number	Housing number	Mass (approx.)
inch		ØD	L	J	J1	A2	N	A3	A1	A	H2	A0	B	S	F min	inch			kg lb	
12	UCFC201	47	100	78	55.2	10	12	5	20.5	25.5	62	33.3	31	12.7	-	M10	UC201	FC204	0.8	
1/2	UCFC201-08	1.8504	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	13/16	1	2.4409	1-15/16	1.2205	0.500	-	3/8	UC201-08	FC204	1.8	
15	UCFC202	47	100	78	55.2	10	12	5	20.5	25.5	62	33.3	31	12.7	-	M10	UC202	FC204	0.8	
9/16	UCFC202-09	1.8504	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	13/16	1	2.4409	1-15/16	1.2205	0.500	-	3/8	UC202-09	FC204	1.8	
5/8	UCFC202-10														-		UC202-10	FC204		
17	UCFC203	47	100	78	55.2	10	12	5	20.5	25.5	62	33.3	31	12.7	-	M10	UC203	FC204	0.8	
11/16	UCFC203-11	1.8504	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	13/16	1	2.4409	1-15/16	1.2205	0.500	-	3/8	UC203-11	FC204	1.8	
20	UCFC204	47	100	78	55.2	10	12	5	20.5	25.5	62	33.3	31	12.7	-	M10	UC204	FC204	0.7	
3/4	UCFC204-12	1.8504	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	13/16	1	2.4409	1-15/16	1.2205	0.500	-	3/8	UC204-12	FC204	1.5	
25	UCFC205	52	115	90	63.6	10	12	6	21	27	70	35.8	34.1	14.3	-	M10	UC205	FC205	1	
13/16	UCFC205-13	2.0472	4-17/32	3-35/64	2-1/2	25/64	15/32	15/64	13/16	1-1/16	2.7559	1-13/32	1.3425	0.563	-	3/8	UC205-13	FC205	2.2	
7/8	UCFC205-14																UC205-14	FC205		
15/16	UCFC205-15																UC205-15	FC205		
1	UCFC205-16																UC205-16	FC205		
30	UCFC206	62	125	100	70.7	10	12	8	23	31	80	40.2	38.1	15.9	-	M10	UC206	FC206	1.3	
1-1/16	UCFC206-17	2.4409	4-29/32	3-15/16	2-25/32	25/64	15/32	5/16	29/32	1-7/32	3.1496	1-37/64	1.5000	0.629	-	3/8	UC206-17	FC206	2.9	
1-1/8	UCFC206-18																UC206-18	FC206		
1-3/16	UCFC206-19																UC206-19	FC206		
1-1/4	UCFC206-20																UC206-20	FC206		
35	UCFC207	72	135	110	77.8	11	14	8	26	34	90	44.4	42.9	17.5	-	M12	UC207	FC207	1.6	
1-1/4	UCFC207-20	2.8346	5-5/16	4-21/64	3-1/16	7/16	35/64	5/16	1-1/32	1-11/32	3.5433	1-3/4	1.6890	0.689	-	7/16	UC207-20	FC207	3.5	
1-5/16	UCFC207-21																UC207-21	FC207		
1-3/8	UCFC207-22																UC207-22	FC207		
1-7/16	UCFC207-23																UC207-23	FC207		
40	UCFC208	80	145	120	84.9	11	14	10	26	36	100	51.2	49.2	19	-	M12	UC208	FC208	2	
1-1/2	UCFC208-24	3.1496	5-23/32	4-23/32	3-11/32	7/16	35/64	25/64	1-1/32	1-27/64	3.9370	2-1/64	1.9370	0.748	-	7/16	UC208-24	FC208	4.4	
1-9/16	UCFC208-25																UC208-25	FC208		
45	UCFC209	85	160	132	93.3	10	16	12	26	38	105	52.2	49.2	19	-	M14	UC209	FC209	2.7	
1-5/8	UCFC209-26	3.3465	6-5/16	5-13/64	3-43/64	25/64	5/8	15/32	1-1/32	1-1/2	4.1339	2-3/64	1.9370	0.748	-	1/2	UC209-26	FC209	6.0	
1-11/16	UCFC209-27																UC209-27	FC209		
1-3/4	UCFC209-28																UC209-28	FC209		
50	UCFC210	90	165	138	97.6	10	16	12	28	40	110	54.6	51.6	19	-	M14	UC210	FC210	3.0	
1-13/16	UCFC210-29	3.54.33	6-1/2	5-7/16	3-27/32	25/64	5/8	15/32	1-3/32	1-37/64	4.3307	2-5/32	2.0315	0.748	-	1/2	UC210-29	FC210	6.6	
1-7/8	UCFC210-30																UC210-30	FC210		
1-15/16	UCFC210-31																UC210-31	FC210		
2	UCFC210-32																UC210-32	FC210		

Normal Duty



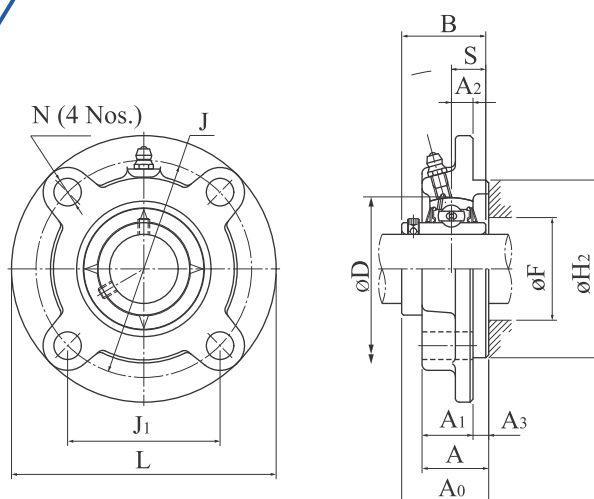
Shaft dia. mm inch	Unit number	Nominal dimensions															Bolt Size	Bearing number	Housing number	Mass (approx.)	
																		</			

Medium Duty



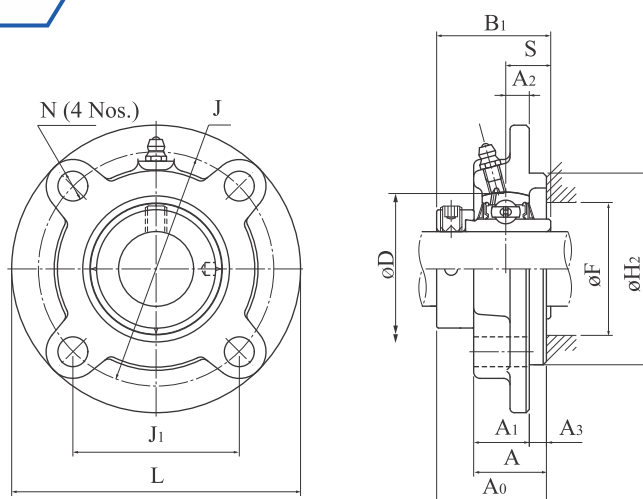
Shaft dia. mm inch	Unit number	Nominal dimensions														Bolt Size mm inch	Bearing number	Housing number	Mass (approx.)	
		mm							Inch										kg	lb
		ØD	L	J	J1	A2	N	A3	A1	A	H2	A0	B	S	F min					
25 13/16 7/8 15/16 1	UCFCX05 UCFCX05-13 UCFCX05-14 UCFCX05-15 UCFCX05-16	62 2.4409	111 4-3/8	92 3-5/8	65.1 2-9/16	10 25/64	9.5 3/8	6 1/4	24 15/16	30 1-3/16	76 2.9921	38.2 1-1/2	38.1 1.500	15.9 0.626	46 1-13/16	M8 5/16	UCX05 UCX05-13 UCX05-14 UCX05-15 UCX05-16	FCX05 FCX05 FCX05 FCX05 FCX05	1.2 2.7	
30 1-1/16 1-1/8 1-3/16 1-1/4	UCFCX06 UCFCX06-17 UCFCX06-18 UCFCX06-19 UCFCX06-20	72 2.8346	127 5	105 4-9/64	74.2 2-59/64	8 5/16	12 15/32	9.5 3/8	22.5 7/8	32 1-27/64	85 3.3465	42.9 1-11/16	42.9 1.689	17.5 0.689	52 2-1/16	M10 3/8	UCX06 UCX06-17 UCX06-18 UCX06-19 UC207-20	FCX06 FCX06 FCX06 FCX06 FCX06	1.7 3.8	
35 1-1/4 1-5/16 1-3/8 1-7/16	UCFCX07 UCFCX07-20 UCFCX07-21 UCFCX07-22 UCFCX07-23	80 3.1496	133 5-1/4	111 4-3/8	78.5 3-3/32	9 23/64	12 15/32	11 7/16	26 1-1/32	37 1-29/64	92 3.6220	50.2 1-31/32	49.2 1.937	19 0.748	59 2-5/16	M10 3/8	UCX07 UCX07-20 UCX07-21 UCX07-22 UCX07-23	FCX07 FCX07 FCX07 FCX07 FCX07	1.9 4.2	
40 1-1/2 1-9/16	UCFCX08 UCFCX08-24 UCFCX08-25	85 3.3465	133 5-1/4	111 4-3/8	78.5 3-3/32	9 23/64	12 15/32	11 7/16	26 1-1/32	37 1-29/64	92 3.6220	50.2 1-31/32	49.2 1.937	19 0.748	63 2-15/32	M10 3/8	UCX08 UCX08-24 UCX08-25	FCX08 FCX08 FCX08	2.0 4.4	
45 1-5/8 1-11/16 1-3/4 1-13/16	UCFCX09 UCFCX09-26 UCFCX09-27 UCFCX09-28 UCFCX09-29	90 3.5433	155 6-3/32	130 5-1/8	91.9 3-5/8	8 5/16	14 35/64	12 15/32	25 31/32	37 1-29/64	108 4.2520	52.6 2-5/64	51.6 2.0315	19 0.748	68 2-11/16	M12 7/16	UCX09 UCX09-26 UCX09-27 UCX09-28 UC210-29	FCX09 FCX09 FCX09 FCX09 FCX09	2.6 5.7	
50 1-13/16 1-7/8 1-15/16 2	UCFCX10 UCFCX10-29 UCFCX10-30 UCFCX10-31 UCFCX10-32	100 3.9370	162 6-3/8	136 5-23/64	96.2 3-25/32	7 9/32	14 35/64	16 5/8	25 31/32	41 1-39/64	118 4.6457	56.4 2-7/32	55.6 2.189	22.2 0.874	75 2-15/16	M12 7/16	UCX10 UCX10-29 UCX10-30 UCX10-31 UC211-32	FCX10 FCX10 FCX10 FCX10 FCX10	3.1 6.8	
55 2-1/16 2-1/8 2-3/16 2-1/4 2-5/16	UCFCX11 UCFCX11-33 UCFCX11-34 UCFCX11-35 UCFCX11-36 UCFCX11-37	110 4.3307	180 7-3/32	152 5-63/64	107.5 4-15/64	4 5/32	16 55/64	22 1-1/32	26 1-57/64	48 5.0000	127 2-19/32	65.7 2.563	65.1 1.000	25.4 3-9/32	83.0	M14 1/2	UCX11 UCX11-33 UCX11-34 UCX11-35 UC212-36 UC212-37	FCX11 FCX11 FCX11 FCX11 FCX11 FCX11	4.2 9.3	

Medium Duty



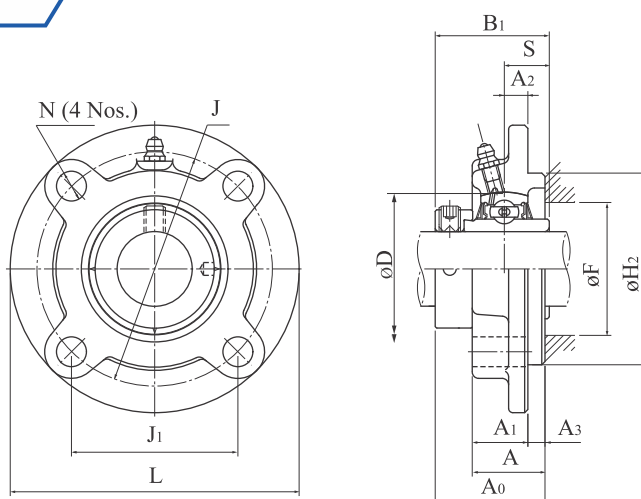
Shaft dia. mm inch	Unit number	Nominal dimensions														Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm							Inch										(approx.) kg lb	
		ØD	L	J	J1	A2	N	A3	A1	A	H2	A0	B	S	F min					
60 2-3/8 2-7/16	UCFCX12 UCFCX12-38 UCFCX12-39	120 4.7244 7-5/8	194 7-5/8 6-1/2	165 4-19/32 7/16	116.7 5/8 25/32	11 1-5/16 2-5/64	16 5.5118 2-25/32	20 2.563 1.000	33 -	53 1/2 UCX12 UCX12-38 UCX12-39	140 FCX12 FCX12	70.7 FCX12 FCX12	65.1 FCX12 FCX12	25.4 FCX12 FCX12	- FCX12 FCX12	M14 1/2 UCX12 UCX12-38 UCX12-39	UCX12 UCX12-38 UCX12-39	FCX12 FCX12 FCX12	5.5 12 12	
65 2-1/2 2-9/16	UCFCX13 UCFCX13-40 UCFCX13-41	125 4.9213 7-5/8	194 7-5/8 6-1/2	165 4-19/32 7/16	116.7 5/8 25/32	11 1-5/16 2-5/64	16 5.5118 2-31/32	20 2.937 1.189	33 3-45/64	53 1/2 UCX13 UCX13-40 UCX13-41	140 FCX13 FCX13	75.4 FCX13 FCX13	74.6 FCX13 FCX13	30.2 FCX13 FCX13	94.0 FCX13 FCX13	M14 1/2 UCX13 UCX13-40 UCX13-41	UCX13 UCX13-40 UCX13-41	FCX13 FCX13 FCX13	5.7 13 13	
70 2-5/8 2-11/16 2-3/4	UCFCX14 UCFCX14-42 UCFCX14-43 UCFCX14-44	130 5.1181 8-3/4	222 7-31/64 5-9/32	190 35/64 3/4	134.4 25/32 1-13/32	14 2-13/64 6.4567	19 3-3/32 3.063	20 1.311 4-1/64	36 5/8 UCX14 UCX14-42 UCX14-43 UCX14-44	56 FCX14 FCX14 FCX14	164 FCX14 FCX14	78.5 FCX14 FCX14	77.8 FCX14 FCX14	33.3 FCX14 FCX14	100 FCX14 FCX14	M16 5/8 UCX14 UCX14-42 UCX14-43 UCX14-44	UCX14 UCX14-42 UCX14-43 UCX14-44	FCX14 FCX14 FCX14 FCX14	7.3 16 16	
75 2-13/16 2-7/8 2-15/16 3	UCFCX15 UCFCX15-45 UCFCX15-46 UCFCX15-47 UCFCX15-48	140 5.5118 8-3/4	222 7-31/64 5-9/32	190 15/32 3/4	134.4 55/64 1-3/8	12 2-1/4 6.4567	19 3-9/32 3.252	22 1.311 4-1/8	35 5/8 UCX15 UCX15-45 UCX15-46 UCX15-47 UCX15-48	57 FCX15 FCX15 FCX15 FCX15	164 FCX15 FCX15	83.3 FCX15 FCX15	82.6 FCX15 FCX15	33.3 FCX15 FCX15	105 FCX15 FCX15	M16 5/8 UCX15 UCX15-45 UCX15-46 UCX15-47 UCX15-48	UCX15 UCX15-45 UCX15-46 UCX15-47 UCX15-48	FCX15 FCX15 FCX15 FCX15	8.0 18 18	
80 3-1/16 3-1/8 3-3/16 3-1/4	UCFCX16 UCFCX16-49 UCFCX16-50 UCFCX16-51 UCFCX16-52	150 5.9055 10-1/4	260 8-5/8 6-3/32	219 25/64 29/32	154.9 63/64 1-13/32	10 2-13/32 7.3228	23 3-13/32 3.374	25 1.343 4-7/16	36 5/8 UCX16 UCX16-49 UCX16-50 UCX16-51 UC217-52	61 FCX16 FCX16 FCX16 FCX16	186 FCX16 FCX16	86.6 FCX16 FCX16	85.7 FCX16 FCX16	34.1 FCX16 FCX16	113 FCX16 FCX16	M20 3/4 UCX16 UCX16-49 UCX16-50 UCX16-51 UC217-52	UCX16 UCX16-49 UCX16-50 UCX16-51 UC217-52	FCX16 FCX16 FCX16 FCX16	12 26 26	
85 3-5/16 3-7/16	UCFCX17 UCFCX17-53 UCFCX17-55	160 6.2992 10-1/4	260 8-5/8 6-3/32	219 25/64 29/32	154.9 63/64 1-13/32	10 2-13/32 7.3228	23 3-19/32 3.78	25 1.563 4-11/16	36 5/8 UCX17 UCX17-53 UCX17-55	61 FCX17 FCX17	186 FCX17 FCX17	91.3 FCX17 FCX17	96 FCX17 FCX17	39.7 FCX17 FCX17	119 FCX17 FCX17	M20 3/4 UCX17 UCX17-53 UCX17-55	UCX17 UCX17-53 UCX17-55	FCX17 FCX17 FCX17	12 26 26	
90 3-7/16 3-1/2	UCFCX18 UCFCX18-55 UCFCX18-56	170 6.6929 10-1/4	260 8-5/8 6-3/32	219 15/32 29/32	154.9 1-7/64 1-11/16	12 2-51/64 7.323	23 3-63/64 4.0945	28 1.689 4-31/32	43 5/8 UCX18 UCX18-55 UCX18-56	71 FCX18 FCX18	186 FCX18 FCX18	101.1 FCX18 FCX18	104 FCX18 FCX18	42.9 FCX18 FCX18	126 FCX18 FCX18	M20 3/4 UCX18 UCX18-55 UCX18-56	UCX18 UCX18-55 UCX18-56	FCX18 FCX18 FCX18	12 26 26	
100 3-13/16 3-7/8 3-15/16 4	UCFCX20 UCFCX20-61 UCFCX20-62 UCFCX20-63 UCFCX20-64	190 7.4803 10-7/8	276 9-3/8 6-5/8	238 55/64 29/32	168.3 1-7/64 2-19/32	22 3-45/64 8.1102	23 4-21/32 4.6260	28 1.937 5-15/32	66 5/8 UCX20 UCX20-61 UCX20-62 UCX20-63 UCX20-64	94 FCX20 FCX20 FCX20 FCX20	206 FCX20 FCX20	118.3 FCX20 FCX20	117.5 FCX20 FCX20	49.2 FCX20 FCX20	139 FCX20 FCX20	M20 3/4 UCX20 UCX20-61 UCX20-62 UCX20-63 UCX20-64	UCX20 UCX20-61 UCX20-62 UCX20-63 UCX20-64	FCX20 FCX20 FCX20 FCX20	18 40 40	

Normal Duty



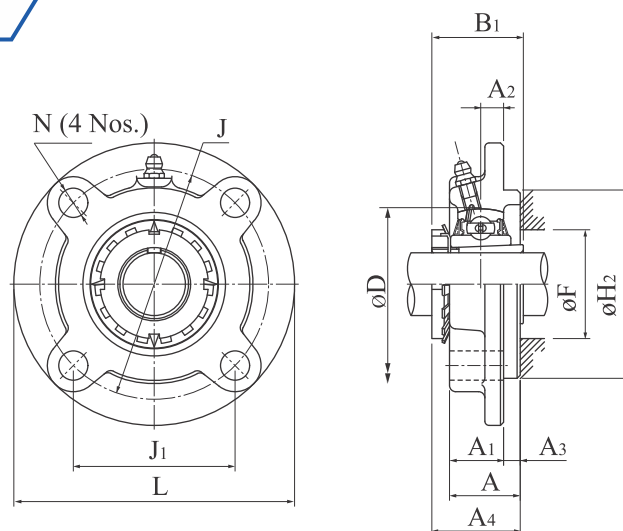
Shaft dia. mm inch	Unit number	Nominal dimensions														Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	L	J	J1	A2	N	A3	A1	A	H2	A0	B	S	F min					
20 3/4	UELFC204	47	100	78	55.2	10	12	5	20.5	25.5	62	41.6	43.7	17.1	35	M10	UEL204	FC204	0.8	
	UELFC204-12	1.8504	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	13/16	1	2.4409	1-41/64	1.720	0.673	1-3/8	3/8	UEL204-12	FC204	1.8	
25 13/16 7/8 15/16 1	UELFC205	52	115	90	63.6	10	12	6	21	27	70	42.95	44.4	17.45	40	M10	UEL205	FC205	1.1	
	UELFC205-13																UEL205-13	FC205		
	UELFC205-14																UEL205-14	FC205		
	UELFC205-15	2.0472	4-17/32	3-35/64	2-1/2	25/64	15/32	15/64	13/16	1-1/16	2.7559	1-11/16	1.748	0.687	1-9/16	3/8	UEL205-15	FC205	2.4	
	UELFC205-16																UEL205-16	FC205		
30 1-1/16 1-1/8 1-3/16 1-1/4	UELFC206	62	125	100	70.7	10	12	8	23	31	80	48.150	48.4	18.25	47	M10	UEL206	FC206	1.4	
	UELFC206-17																UEL206-17	FC206		
	UELFC206-18																UEL206-18	FC206		
	UELFC206-19	2.4409	4-29/32	3-15/16	2-25/32	25/64	15/32	5/16	29/32	1-7/32	3.1496	1-57/64	1.906	0.719	1-27/32	3/8	UEL206-19	FC206	3.1	
	UELFC206-20																UEL206-20	FC206		
35 1-1/4 1-5/16 1-3/8 1-7/16	UELFC207	72	135	110	77.8	11	14	8	26	34	90	51.3	51.1	18.8	53	M12	UEL207	FC207	1.8	
	UELFC207-20																UEL207-20	FC207		
	UELFC207-21																UEL207-21	FC207		
	UELFC207-22	2.8346	5-5/16	4-21/64	3-1/16	7/16	35/64	5/16	1-1/32	1-11/32	3.5433	2-1/64	2.012	0.740	2-3/32	7/16	UEL207-22	FC207	4.0	
	UELFC207-23																UEL207-23	FC207		
40 1-1/2 1-9/16	UELFC208	80	145	120	84.9	11	14	10	26	36	100	55.9	56.3	21.4	59	M12	UEL208	FC208	2.1	
	UELFC208-24																UEL208-24	FC208		
	UELFC208-25	3.1496	5-23/32	4-23/32	3-11/32	7/16	35/64	25/64	1-1/32	1-27/64	3.9370	2-13/64	2.217	0.843	2-5/16	7/16	UEL208-25	FC208	4.6	
45 1-5/8 1-11/16 1-3/4	UELFC209	85	160	132	93.3	10	16	12	26	38	105	56.9	56.3	21.4	63	M14	UEL209	FC209	2.8	
	UELFC209-26																UEL209-26	FC209		
	UELFC209-27	3.3465	6-5/16	5-13/64	4-43/64	25/64	5/8	15/32	1-1/32	1-1/2	4.140	2-15/64	2.217	0.843	2-15/32	1/2	UEL209-27	FC209	6.2	
	UELFC209-28																UEL209-28	FC209		

Normal Duty



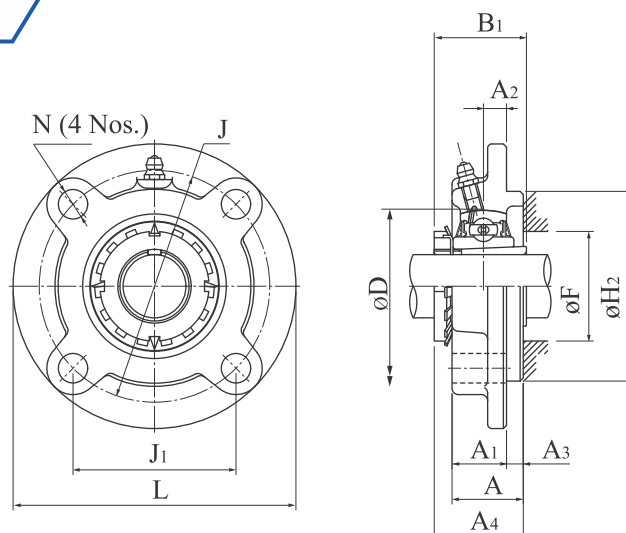
Shaft dia. mm inch	Unit number	Nominal dimensions														Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm							Inch										(approx.) kg	lb
		ØD	L	J	J1	A2	N	A3	A1	A	H2	A0	B	S	F min					
50 1-13/16 1-7/8 1-15/16 2	UELFC210 UELFC210-29 UELFC210-30 UELFC210-31 UELFC210-32	90 3.5433	165 6-1/2	138 5-7/16	97.6 3-27/32	10 25/64	16 5/8	12 15/32	28 1-3/32	40 1-37/64	110 4.331	60.1 2-23/64	62.7 2.469	24.6 0.969	69 2-23/32	M14 1/2	UEL210 UEL210-29 UEL210-30 UEL210-31 UEL210-32	FC210 FC210 FC210 FC210 FC210	3.1 6.8	
55 2 2-1/16 2-1/8 2-3/16	UELFC211 UELFC211-32 UELFC211-33 UELFC211-34 UELFC211-35	100 3.9370	185 7-9/32	150 5-29/32	106.1 4-11/64	13 33/64	19 3/4	12 15/32	31 1-7/32	43 1-11/16	125 4.9213	68.65 2-45/64	71.4 2.811	27.75 1.093	75 2-15/16	M16 5/8	UEL211 UEL211-32 UEL211-33 UEL211-34 UEL211-35	FC211 FC211 FC211 FC211 FC211	4.3 9.5	
60 2-1/4 2-5/16 2-3/8 2-7/16	UELFC212 UELFC212-36 UELFC212-37 UELFC212-38 UELFC212-39	110 4.3307	195 7-11/16	160 6-19/64	113.1 4-29/64	17 43/64	19 3/4	12 15/32	36 1-13/32	48 1-57/64	135 5.3150	75.85 2-63/64	77.8 3.063	30.95 1.219	84 3-5/16	M16 5/8	UEL212 UEL212-36 UEL212-37 UEL212-38 UEL212-39	FC212 FC212 FC212 FC212 FC212	5.2 11	
65 2-1/2 2-9/16	UELFC213 UELFC213-40 UELFC213-41	120 4.7244	205 8-1/16	170 6-11/16	120.2 4-47/64	16 5/8	19 3/4	14 35/64	36 1-13/32	50.0 1-31/32	145 5.7087	81.55 3-7/32	85.7 3.374	34.15 1.344	89 3-1/2	M16 5/8	UEL213 UEL213-40 UEL213-41	FC213 FC213 FC213	6.5 14	
70 2-5/8 2-11/16 2-3/4	UELFC214 UELFC214-42 UELFC214-43 UELFC214-44	125 4.9213	215 8-15/32	177 6-31/32	125.2 4-59/64	17 43/64	19 3/4	14 35/64	40 1-9/16	54 2-1/8	150 5.9055	82.55 3-1/4	85.7 3.374	34.15 1.344	94 3-45/64	M16 5/8	UEL214 UEL214-42 UEL214-43 UEL214-44	FC214 FC214 FC214 FC214	7.4 16	
75 2-13/16 2-7/8 2-15/16 3	UELFC215 UELFC215-45 UELFC215-46 UELFC215-47 UELFC215-48	130 5.1181	220 8-21/32	184 7-1/4	130.1 5-1/8	18 45/64	19 3/4	16 5/8	40 1-9/16	56 2-13/64	160 6.299	88.7 3-31/64	92 3.622	37.3 1.469	100 3-15/16	M16 5/8	UEL215 UEL215-45 UEL215-46 UEL215-47 UEL215-48	FC215 FC215 FC215 FC215 FC215	7.8 17	

Normal Duty



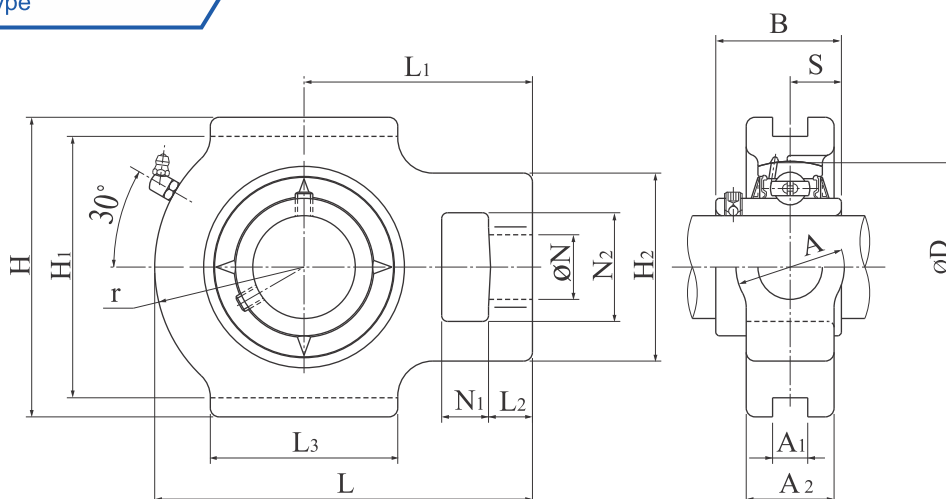
Shaft dia. mm inch	Unit number	Nominal dimensions														Bolt Size	Bearing number	Housing number	Mass (approx.)	
		mm							Inch							mm			kg	lb
		ØD	L	J	J1	A2	N	A3	A1	A	H2	A0	B1	F min	inch					
20 3/4	UKFC205;H2305 UKFC204-12;HE2305	52 2.0472	115 4-17/32	90 3-35/64	63.6 2-1/2	10 25/64	12 15/32	6 15/64	21 13/16	27 1-1/16	70 2.7559	35.5 1-25/64	35.0 1.378	30 1-3/16	M10 3/8	UK205;H2305 UK205-12;HE2305	FC205 FC205	1.0 2.2		
25 7/8 1	UKFC206;H2306 UKFC206-14;HS2306 UKFC206-16;HE2306	62 2.4409	125 4-29/32	100 3-15/16	70.7 2-25/32	10 25/64	12 15/32	8 5/16	23 29/32	31 1-7/32	80 3.150	39 1-17/32	38 1.496	36 1-13/32	M10 3/8	UK206;H2306 UK206-14;HS2306 UK206-16;HE2306	FC206 FC206 FC206	1.3 2.9		
30 1-1/8	UKFC207;H2307 UKFC207-18;HS2307	72 2.8346	135 5-5/16	110 4-21/64	77.8 3-1/16	11 7/16	14 35/64	8 5/16	26 1-1/32	34 1-11/32	90 3.543	42.5 1-43/64	43 1.693	40 1-9/16	M12 7/16	UK207;H2307 UK207-18;HS2307	FC207 FC207	1.7 3.7		
35 1-1/4 1-3/8	UKFC208;H2308 UKFC208-20;HE2308 UKFC208-22;HS2308	80 3.1496	145 5-23/32	120 4-23/32	84.9 3-11/32	11 7/16	14 35/64	10 25/64	26 1-1/32	36 1-27/64	100 3.937	46.5 1-53/64	46 1.811	46 1-13/16	M12 7/16	UK208;H2308 UK208-20;HE2308 UK208-22;HS2308	FC208 FC208 FC208	2.1 4.6		
40 1-7/16 1-1/2 1-5/8	UKFC209;H2309 UKFC209-23;HA2309 UKFC209-24;HE2309 UKFC209-26;HS2309	85 3.3465	160 6-5/16	132 5-13/64	93.3 3-43/64	10 25/64	16 5/8	12 15/32	26 1-1/32	38 1-1/2	105 4.140	48.5 1-29/32	50 1.969	52 2-1/16	M14 1/2	UK209;H2309 UK209-23;HA2309 UK209-24;HE2309 UK209-26;HS2309	FC209 FC209 FC209 FC209	2.8 6.2		
45 1-5/8 1-11/16 1-3/4	UKFC210;H2310 UKFC210-26;HS2310 UKFC210-27;HA2310 UKFC210-28;HE2310	90 3.5433	165 6-1/2	138 5-7/16	97.6 3-27/32	10 25/64	16 5/8	12 15/32	28 1-3/32	40 1-37/64	110 4.331	50 1-31/32	55 2.165	57 2-1/4	M14 1/2	UK210;H2310 UK210-26;HS2310 UK210-27;HA2310 UK210-28;HE2310	FC210 FC210 FC210 FC210	3.1 6.8		
50 1-7/8 1-15/16 2	UKFC211;H2311 UKFC211-30;HS2311 UKFC211-31;HA2311 UKFC211-32;HE2311	100 3.937	185 7-9/32	150 5-29/32	106.1 4-11/64	13 33/64	19 3/4	12 15/32	31 1-7/32	43 1-11/16	125 4.921	54.5 2-9/64	59 2.323	64 2-17/32	M16 5/8	UK211;H2311 UK211-30;HS2311 UK211-31;HA2311 UK211-32;HE2311	FC211 FC211 FC211 FC211	4.2 9.3		
55 2-1/8	UKFC212;H2312 UKFC212-34;HS2312	110 4.3307	195 7-11/16	160 6-19/64	113.1 4-29/64	17 43/64	19 3/4	12 15/32	36 1-13/32	48 1-57/64	135 5.315	61 2-13/32	62 2.441	69 2-23/32	M16 5/8	UK212;H2312 UK212-34;HS2312	FC212 FC212	5.0 11.0		
60 2-3/16 2-1/4 2-3/8	UKFC213;H2313 UKFC213-35;HA2313 UKFC213-36;HE2313 UKFC213-38;HS2313	120 4.7244	205 8-1/16	170 6-11/16	120.2 4-47/64	16 5/8	19 3/4	14 35/64	36 1-13/32	50.0 1-31/32	145 5.709	64 2-33/64	65 2.559	74 2-29/32	M16 5/8	UK213;H2313 UK213-35;HA2313 UK213-36;HE2313 UK213-38;HS2313	FC213 FC213 FC213 FC213	6.0 13		
65 2-7/16 2-1/2	UKFC215;H2315 UKFC215-39;HA2315 UKFC215-40;HE2315	130 5.1181	220 8-21/32	184 7-1/4	130.1 5-1/8	18 45/64	19 3/4	16 5/8	40 1-9/16	56 2-13/64	160 6.299	71 2-51/64	73 2.874	84 3-5/16	M16 5/8	UK215;H2315 UK215-39;HA2315 UK215-40;HE2315	FC215 FC215 FC215	7.7 17		
70 2-11/16 2-3/4	UKFC216;H2316 UKFC216-43;HA2316 UKFC216-44;HE2316	140 5.5118	240 9-7/16	200 7-7/8	141.4 5-9/16	18 45/64	23 29/32	16 5/8	42 1-21/32	58 2-9/32	170 6.299	73.5 2-57/64	78 3.071	90 3-17/32	M20 3/4	UK216;H2316 UK216-43;HA2316 UK216-44;HE2316	FC216 FC216 FC216	9.5 21		
75 2-15/16 3	UKFC217 H2317 UKFC217-47;HA2317 UKFC217-48;HE2317	150 5.9055	250 9-27/32	208 8-3/16	147.1 5-51/64	18 45/64	23 29/32	18 45/64	45 1-25/32	63 2-31/64	180 7.087	77 3-1/32	82 3.228	95 3-3/4	M20 3/4	UK217;H2317 UK217-47;HA2317 UK217-48;HE2317	FC217 FC217 FC217	11 24		
80 3-3/16	UKFC218;H2318 UKFC218-51;HA2318	160 6.2992	265 10-7/16	220 8-21/32	155.6 6-1/8	22 55/64	23 29/32	18 45/64	50 1-31/32	68 2-43/64	190 7.480	81.5 3-13/64	86 3.386	102 4-1/32	M20 3/4	UK218;H2318 UK218-51;HA2318	FC218 FC218	13 29		

Medium Duty



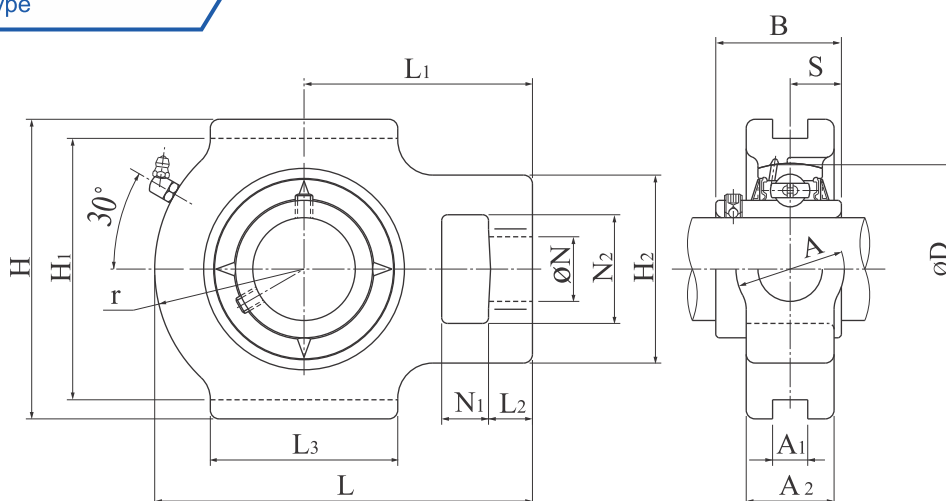
Shaft dia. mm inch	Unit number	Nominal dimensions														Bolt Size mm inch	Bearing number	Housing number	Mass	
		mm							Inch										(approx.) kg lb	
		ØD	L	J	J1	A2	N	A3	A1	A	H2	A0	B1	F min						
20 3/4	UKFCX205;H2305 UKFCX204-12;HE2305	62 2.4409	111 4-3/8	92 3-5/8	65.1 2-9/16	10 25/64	9.5 3/8	6 1/4	24 15/16	30 1-3/16	76 2.992	37 1-29/64	35 1.378	30 1-3/16	M8 5/16	UKX205;H2305 UKX204-12;HE2305	FCX05 FCX05	1.2 2.7		
25 7/8 1	UKFCX206;H2306 UKFCX206-14HS2306 UKFCX206-16HE2306	72 2.8346	127 5	105 4-9/64	74.2 2-59/64	8 5/16	12 15/32	9.5 3/8	22.5 7/8	32 1-17/64	85 3.3465	40 1-37/64	38 1.496	36 1-13/32	M10 3/8	UKX206;H2306 UKX206-14HS2306 UKX206-16HE2306	FCX06 FCX06 FCX06	1.5 3.3		
30 1-1/8	UKFCX207;H2307 UKFCX207-18;HS2307	80 3.1496	133 5-1/4	111 4-3/8	78.5 3-3/32	9 23/64	12 15/32	11 7/16	26 1-1/32	37 1-29/64	92 3.622	44.5 1-3/4	43 1.693	40 1-9/16	M10 3/8	UKX207;H2307 UKX207-18;HS2307	FCX07 FCX07	1.9 4.2		
35 1-1/4 1-3/8	UKFCX208;H2308 UKFCX208-20HE2308 UKFCX208-22HS2308	85 3.3465	133 5-1/4	111 4-3/8	78.5 3-3/32	9 23/64	12 15/32	11 7/16	26 1-1/32	37 1-29/64	92 3.622	45.5 1-51/64	46 1.811	46 1-13/16	M10 3/8	UKX208;H2308 UKX208-20HE2308 UKX208-22HS2308	FCX08 FCX08 FCX08	2.2 4.9		
40 1-7/16 1-1/2 1-5/8	UKFCX209;H2309 UKFCX209-23;HA2309 UKFCX209-24;HE2309 UKFCX209-26;HS2309	90 3.5433	155 6-3/32	130 5-1/8	91.9 3-5/8	8 5/16	14 35/64	12 15/32	25 31/32	37 1-29/64	108 4.252	47 1-27/32	50 1.969	52 2-1/16	M12 7/16	UKX209;H2309 UKX209-23;HA2309 UKX209-24;HE2309 UKX209-26;HS2309	FCX09 FCX09 FCX09 FCX09	2.7 6.0		
45 1-5/8 1-11/16 1-3/4	UKFCX210;H2310 UKFCX210-26;HS2310 UKFCX210-27;HA2310 UKFCX210-28HE2310	100 3.9370	162 6-3/8	136 5-23/64	96.2 3-25/32	7 9/32	14 35/64	16 5/8	25 31/32	41 1-39/64	118 4.6457	52.5 2-1/16	55 2.165	57 2-1/4	M12 7/16	UKX210;H2310 UKX210-26;HS2310 UKX210-27;HA2310 UKX210-28HE2310	FCX10 FCX10 FCX10 FCX10	3.1 6.8		
50 1-7/8 1-15/16 2	UKFCX211;H2311 UKFCX211-30;HS2311 UKFCX211-31;HA2311 UKFCX211-32;HE2311	110 4.3307	180 7-3/32	152 5-63/64	107.5 4-15/64	4 5/32	16 5/8	22 55/64	26 1-1/32	48 1-57/64	127 5.00	57 2-1/4	59 2.323	64 2-17/32	M14 1/2	UKX211;H2311 UKX211-30;HS2311 UKX211-31;HA2311 UKX211-32;HE2311	FCX11 FCX11 FCX11 FCX11	4.2 9.3		
55 2-1/8	UKFCX212;H2312 UKFCX212-34;HS2312	120 4.7244	194 7-5/8	165 6-1/2	116.7 4-19/32	11 7/16	16 5/8	20 25/32	33 1-5/16	53 2-5/64	140 5.512	64 2-33/64	62 2.441	69 2-23/32	M14 1/2	UKX212;H2312 UKX212-34;HS2312	FCX12 FCX12	5.5 12		
60 2-3/16 2-1/4 2-3/8	UKFCX213;H2313 UKFCX213-35;HA2313 UKFCX213-36;HE2313 UKFCX213-38;HS2313	125 4.9213	194 7-5/8	165 6-1/2	116.7 4-19/32	11 7/16	16 5/8	20 25/32	33 1-5/16	53 2-5/64	140 5.512	66 2-19/32	65 2.559	74 2-29/32	M14 1/2	UKX213;H2313 UKX213-35;HA2313 UKX213-36;HE2313 UKX213-38;HS2313	FCX13 FCX13 FCX13 FCX13	5.4 12		
65 2-7/16 2-1/2	UKFCX215;H2315 UKFCX215-39;HA2315 UKFCX215-40;HE2315	140 5.5118	222 8-3/4	190 7-31/64	134.4 5-9/32	12 15/32	19 3/4	22 55/64	35 1-3/8	57 2-1/4	164 6.457	71.5 2-13/16	73 2.874	84 3-5/16	M16 5/8	UKX215;H2315 UKX215-39;HA2315 UKX215-40;HE2315	FCX15 FCX15 FCX15	8.2 18		
70 2-11/16 2-3/4	UKFCX216;H2316 UKFCX216-43;HA2316 UKFCX216-44;HE2316	150 5.9055	260 10-1/4	219 8-5/8	154.9 6-3/32	10 25/64	23 29/32	25 63/64	36 1-13/32	61 2-13/32	186 7.323	75 2-61/64	78 3.071	90 3-17/32	M20 3/4	UKX216;H2316 UKX216-43;HA2316 UKX216-44;HE2316	FCX16 FCX16 FCX16	12 26		
75 2-15/16 3	UKFCX217;H2317 UKFCX217-47;HA2317 UKFCX217-48;HE2317	160 6.2992	260 10-1/4	219 8-5/8	154.9 6-3/32	10 25/64	23 29/32	25 63/64	36 1-13/32	61 2-13/32	186 7.323	76.5 3-1/64	82 3.228	95 3-3/4	M20 3/4	UKX217;H2317 UKX217-47;HA2317 UKX217-48;HE2317	FCX17 FCX17 FCX17	12 26		
80 3-3/16	UKFCX218;H2318 UKFCX218-51;HA2318	170 6.6929	260 10-1/4	219 8-5/8	154.9 6-3/32	12 15/32	23 29/32	28 1-7/64	43 1-11/16	71 2-51/64	186 7.323	82.5 3-1/4	86 3.386	102 4-1/32	M20 3/4	UKX218;H2318 UKX218-51;HA2318	FCX18 FCX18	12 26		
90	UKFCX20;H2320	190	276	238	168.3	22	23	28	66	94	206	99	97	112	M20	UKX20;H2320	FCX0	18		

Normal Duty



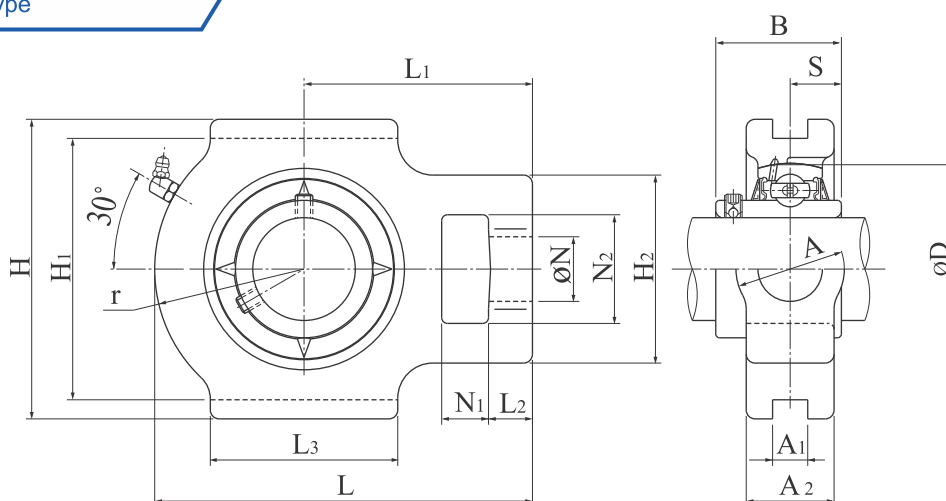
Shaft dia. mm inch	Unit number	Nominal dimensions																	Bearing number	Housing number	Mass	
		mm									inch										(approx.) kg lb	
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S				
12 1/2	UCT201 UCT201-08	47 1.8504	16 5/8	10 13/32	51 2	32 1-1/4	19 3/4	51 2	12 0.472	76 2-63/64	89 3-1/2	94 3-11/16	21 13/16	32 1-1/4	33 1-5/16	61 2-13/32	31 1.2205	12.7 0.500	UC201 UCT201-08	T204 T204	0.6 1.3	
15 9/16 5/8	UCT202 UCT202-09 UCT202-10	47 1.8504	16 5/8	10 13/32	51 2	32 1-1/4	19 3/4	51 2	12 0.472	76 2-63/64	89 3-1/2	94 3-11/16	21 13/16	32 1-1/4	33 1-5/16	61 2-13/32	31 1.2205	12.7 0.500	UC202 UCT202-09 UCT202-10	T204 T204 T204	0.6 1.3	
17 11/16	UCT203 UCT203-11	47 1.8504	16 5/8	10 13/32	51 2	32 1-1/4	19 3/4	51 2	12 0.472	76 2-63/64	89 3-1/2	94 3-11/16	21 13/16	32 1-1/4	33 1-5/16	61 2-13/32	31 1.2205	12.7 0.500	UC203 UCT203-11	T204 T204	0.6 1.3	
20 3/4	UCT204 UCT204-12	47 1.8504	16 5/8	10 13/32	51 2	32 1-1/4	19 3/4	51 2	12 0.472	76 2-63/64	89 3-1/2	94 3-11/16	21 13/16	32 1-1/4	33 1-5/16	61 2-13/32	31 1.2205	12.7 0.500	UC204 UCT204-12	T204 T204	0.6 1.3	
25 13/16 7/8 15/16 1	UCT205 UCT205-13 UCT205-14 UCT205-15 UCT205-16	52 2.0472	16 5/8	10 13/32	51 2	32 1-1/4	19 3/4	51 2	12 0.472	76 2-63/64	89 3-1/2	97 3-13/16	24 15/16	32 1-1/4	35 1-3/8	62 2-7/16	34.1 1.3425	14.3 0.563	UC205 UCT205-13 UCT205-14 UCT205-15 UCT205-16	T205 T205 T205 T205	0.8 1.8	
30 1-1/16 1-1/8 1-3/16 1-1/4	UCT206 UCT206-17 UCT206-18 UCT206-19 UCT206-20	62 2.4409	16 5/8	10 13/32	56 2-7/32	37 1-15/32	22 7/8	57 2-1/4	12 0.472	89 3-1/2	102 4-1/32	113 4-7/16	28 1-3/32	37 1-15/32	43 1-11/16	70 2-3/4	38.1 1.500	15.9 0.626	UC206 UCT206-17 UCT206-18 UCT206-19 UCT206-20	T206 T206 T206 T206	1.3 2.9	
35 1-1/4 1-5/16 1-3/8 1-7/16	UCT207 UCT207-20 UCT207-21 UCT207-22 UCT207-23	72 2.8346	16 5/8	13 1/2	64 2-17/32	37 1-15/32	22 7/8	64 2-17/32	12 0.472	89 3-1/2	102 4-1/32	129 5-3/32	30 1-3/16	37 1-15/32	51 2	78 3-1/16	42.9 1.6890	17.5 0.689	UC207 UCT207-20 UCT207-21 UCT207-22 UCT207-23	T207 T207 T207 T207	1.6 3.5	
40 1-1/2 1-9/16	UCT208 UCT208-24 UCT208-25	80 3.1496	19 3/4	16 5/8	83 3-9/32	49 1-15/16	29 1-5/32	83 3-9/32	16 0.630	102 4-1/64	114 4-1/2	144 5-21/32	33 1-5/16	49 1-15/16	56 2-7/32	88 3-15/32	49.2 1.9370	19 0.748	UC208 UCT208-24 UCT208-25	T208 T208 T208	2.4 5.3	
45 1-5/8 1-11/16 1-3/4	UCT209 UCT209-26 UCT209-27 UCT209-28	85 3.3465	19 3/4	16 5/8	83 3-9/32	49 1-15/16	29 1-5/32	83 3-9/32	16 0.630	102 4-1/64	117 4-19/32	145 5-23/32	35 1-3/8	49 1-15/16	57 2-1/4	88 3-15/32	49.2 1.9370	19 0.748	UC209 UCT209-26 UCT209-27 UCT209-28	T209 T209 T209 T209	2.4 5.3	
50 1-13/16 1-7/8 1-15/16 2	UCT210 UCT210-29 UCT210-30 UCT210-31 UCT210-32	90 3.54.33	19 3/4	16 5/8	83 3-9/32	49 1-15/16	29 1-5/32	86 3-3/8	16 0.630	102 4-1/64	117 4-19/32	151 5-15/16	37 1-15/32	49 1-15/16	59 2-5/16	92 3-5/8	51.6 2.0315	19 0.748	UC210 UCT210-29 UCT210-30 UCT210-31 UCT210-32	T210 T210 T210 T210	2.6 5.7	

Normal Duty

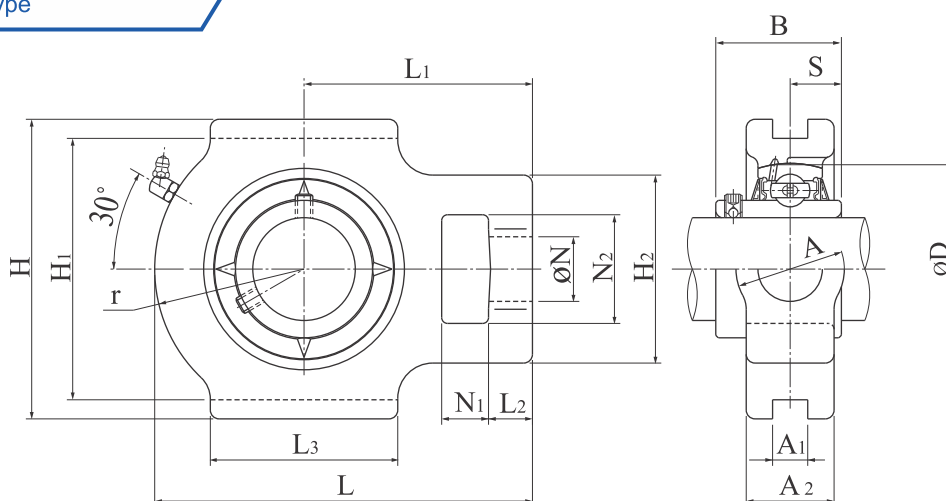


Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass (approx.)	
		mm									inch											kg	lb
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S					
55 2 2-1/16 2-1/8 2-3/16	UCT211 UCT211-32 UCT211-33 UCT211-34 UCT211-35	100 3.9370 31/32 3/4 4-1/32 2-17/32 1-3/8 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	25 31/32 3/4 4-1/32 2-17/32 1-3/8 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	19 3/4 4-1/32 2-17/32 1-3/8 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	102 4-1/32 2-17/32 1-3/8 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	64 2-17/32 1-3/8 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	35 1-3/8 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	95 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	22 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	130 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	146 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	171 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	38 1-1/2 2-17/32 2-9/16 4-3/16 2.1890 0.874	64 2-17/32 2-9/16 4-3/16 2.1890 0.874	65 2-9/16 4-3/16 2.1890 0.874	106 4-3/16 2.1890 0.874	55.6 2.1890 0.874	22.2 0.874	UC211 UC211-32 UC211-33 UC211-34 UC211-35	T211 T211 T211 T211 T211	3.9 8.6		
60 2-1/4 2-5/16 2-3/8 2-7/16	UCT212 UCT212-36 UCT212-37 UCT212-38 UCT212-39	110 4.3307 1-1/4 3/4 4-1/32 2-17/32 1-3/8 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	32 1-1/4 3/4 4-1/32 2-17/32 1-3/8 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	19 3/4 4-1/32 2-17/32 1-3/8 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	102 4-1/32 2-17/32 1-3/8 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	64 2-17/32 1-3/8 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	35 1-3/8 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	102 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	22 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	130 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	146 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	194 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	42 1-21/32 2-17/32 2-15/16 4-11/16 2.5630 1.000	64 2-17/32 2-15/16 4-11/16 2.5630 1.000	75 2-15/16 4-11/16 2.5630 1.000	119 4-11/16 2.5630 1.000	65.1 2.5630 1.000	25.4 1.000	UC212 UC212-36 UC212-37 UC212-38 UC212-39	T212 T212 T212 T212 T212	4.8 11		
65 2-1/2 2-9/16	UCT213 UCT213-40 UCT213-41	120 4.7244 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	32 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	21 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	111 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	70 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	41 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	121 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	26 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	151 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	167 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	224 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	44 1-23/32 2-3/4 3-7/16 5-13/32 2.5630 1.000	70 2-3/4 3-7/16 5-13/32 2.5630 1.000	87 3-7/16 5-13/32 2.5630 1.000	137 5-13/32 2.5630 1.000	65.1 2.5630 1.000	25.4 1.000	UC213 UC213-40 UC213-41	T213 T213 T213	7.0 15		
70 2-5/8 2-11/16 2-3/4	UCT214 UCT214-42 UCT214-43 UCT214-44	125 4.9213 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	32 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	21 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	111 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	70 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	41 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	121 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	26 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	151 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	167 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	224 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	46 1-13/16 2-3/4 3-7/16 5-13/32 2.9370 1.189	70 2-3/4 3-7/16 5-13/32 2.9370 1.189	87 3-7/16 5-13/32 2.9370 1.189	137 5-13/32 2.9370 1.189	74.6 2.9370 1.189	30.2 1.189	UC214 UC214-42 UC214-43 UC214-44	T214 T214 T214 T214	7.0 15		
75 2-13/16 2-7/16 2-15/16 3	UCT215 UCT215-45 UCT215-46 UCT215-47 UCT215-48	130 5.1181 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	32 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	21 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	111 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	70 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	41 1-5/8 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	121 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	26 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	151 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	167 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	232 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	48 1-7/8 2-3/4 3-5/8 5-1/2 3.0630 1.311	70 2-3/4 3-5/8 5-1/2 3.0630 1.311	92 3-5/8 5-1/2 3.0630 1.311	140 5-1/2 3.0630 1.311	77.8 3.0630 1.311	33.3 1.311	UC215 UC215-45 UC215-46 UC215-47 UC215-48	T215 T215 T215 T215 T215	7.4 16		
80 3-1/16 3-1/8 3-3/16	UCT216 UCT216-49 UCT216-50 UCT216-51	140 5.5118 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	32 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	21 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	111 4-3/8 2-3/4 1-5/8 4-3/4 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	70 2-3/4 1-5/8 4-3/4 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	41 1-5/8 4-3/4 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	121 4-3/4 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	26 1.024 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	165 6-1/2 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	184 7-1/4 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	235 9-1/4 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	51 2 2-3/4 3-3/4 5-1/2 3.2520 1.311	70 2-3/4 3-3/4 5-1/2 3.2520 1.311	95 3-3/4 5-1/2 3.2520 1.311	140 5-1/2 3.2520 1.311	82.6 3.2520 1.311	33.3 1.311	UC216 UC216-49 UC216-50 UC216-51	T216 T216 T216 T216	8.2 18		
85 3-1/4 3-5/16 3-7/16	UCT217 UCT217-52 UCT217-53 UCT217-55	150 5.9055 1-1/2 1-5/32 4-7/8 2-7/8 -1-7/8 6-3/16 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	38 1-1/2 1-5/32 4-7/8 2-7/8 -1-7/8 6-3/16 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	29 1-5/32 4-7/8 2-7/8 -1-7/8 6-3/16 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	124 4-7/8 2-7/8 -1-7/8 6-3/16 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	73 2-7/8 -1-7/8 6-3/16 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	48 1-7/8 6-3/16 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	157 6-3/16 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	30 1.181 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	173 6-13/16 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	198 7-25/32 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	260 10-1/4 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	54 2-1/8 2-7/8 3-27/32- 6-3/8 3.3740 1.343	73 2-7/8 3-27/32- 6-3/8 3.3740 1.343	98 3-27/32- 6-3/8 3.3740 1.343	162 6-3/8 3.3740 1.343	85.7 3.3740 1.343	34.1 1.343	UC217 UC217-52 UC217-53 UC217-55	T217 T217 T217 T217	11 24		

Heavy Duty

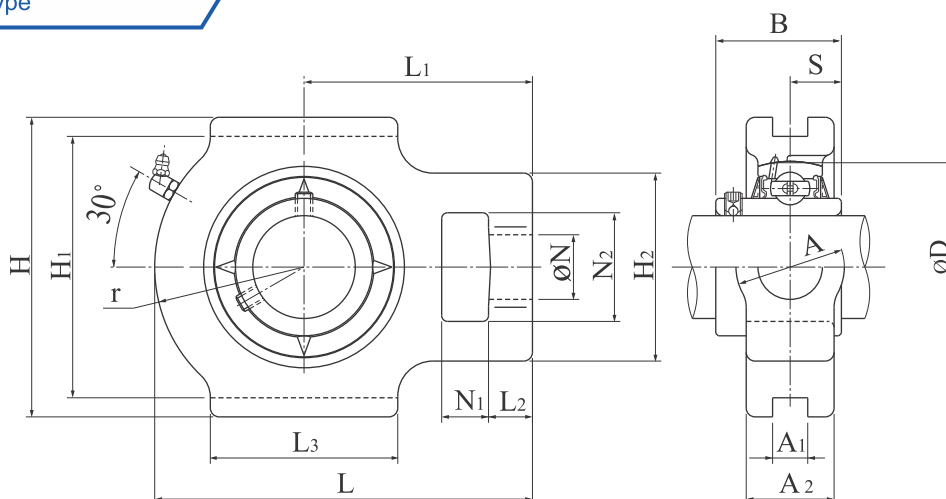


Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass	
		mm									inch											(approx.) kg	lb
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S					
25 13/16 7/8 15/16 1	UCT305 UCT305-13 UCT305-14 UCT305-15 UCT305-16	62 2.4409 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	16 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	12 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	62 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	36 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	26 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	65 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	12 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	80 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	89 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	122 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	26 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	36 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	46 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.4961 0.591	76 3 1.4961 0.591	38 1.4961 0.591	15 0.591	UC305 UC305-13 UC305-14 UC305-15 UC305-16	T305 T305 T305 T305 T305	1.4 3.1		
30 1-1/16 1-1/8 1-3/16	UCT306 UCT306-17 UCT306-18 UCT306-19	72 2.8346 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	18 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	14 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	70 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	41 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	28 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	74 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	16 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	90 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	100 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	137 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	28 1-3/32 1-5/8 2-1/16 3-11/32 1.6929 0.669	41 1-5/8 2-1/16 3-11/32 1.6929 0.669	52 2-1/16 3-11/32 1.6929 0.669	85 3-11/32 1.6929 0.669	43 1.6929 0.669	17 0.669	UC306 UC306-17 UC306-18 UC306-19	T306 T306 T306 T306	1.8 4.0		
35 1-1/4 1-5/16 1-3/8 1-7/16	UCT307 UCT307-20 UCT307-21 UCT307-22 UCT307-23	80 3.1496 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	20 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	15 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	75 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	45 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	30 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	80 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	16 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	100 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	111 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	150 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	32 1-1/4 1-25/32 2-7/32 3-11/16 1.8898 0.748	45 1-25/32 2-7/32 3-11/16 1.8898 0.748	56 2-7/32 3-11/16 1.8898 0.748	94 3-11/16 1.8898 0.748	48 1.8898 0.748	19 0.748	UC307 UC307-20 UC307-21 UC307-22 UC307-23	T307 T307 T307 T307 T307	2.3 5.1		
40 1-1/2 1-9/16	UCT308 UCT308-24 UCT308-25	90 3.5433 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	22 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	17 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	83 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	50 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	89 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	18 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	112 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	124 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	162 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	34 1-11/32 1-31/32 2-7/16 3-15/16 2.0472 0.748	50 1-31/32 2-7/16 3-15/16 2.0472 0.748	62 2-7/16 3-15/16 2.0472 0.748	100 3-15/16 2.0472 0.748	52 2.0472 0.748	19 0.748	UC308 UC308-24 UC308-25	T308 T308 T308	3.0 6.6		
45 1-5/8 1-11/16 1-3/4	UCT309 UCT309-26 UCT309-27 UCT309-28	100 3.9370 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	24 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	18 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	90 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	55 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	34 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	97 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	18 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	125 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	138 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	178 7 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	38 1-1/2 2-5/32 2-11/16 4-11/32 2.2441 0.866	55 2-5/32 2-11/16 4-11/32 2.2441 0.866	68 2-11/16 4-11/32 2.2441 0.866	110 4-11/32 2.2441 0.866	57 2.2441 0.866	22 0.866	UC309 UC309-26 UC309-27 UC309-28	T309 T309 T309 T309	4.0 8.8		
50 1-13/16 1-7/8 1-15/16	UCT310 UCT310-29 UCT310-30 UCT310-31	110 4.3307 1-1/16 25/32 3-27/32 2-13/32 1-15/32 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	27 1-1/16 25/32 3-27/32 2-13/32 1-15/32 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	20 25/32 3-27/32 2-13/32 1-15/32 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	98 3-27/32 2-13/32 1-15/32 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	61 2-13/32 1-15/32 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	37 1-15/32 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	106 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	20 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	140 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	151 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	192 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	40 1-9/16 2-13/32 2-29/32 4-21/32 2.4016 0.866	61 2-13/32 2-29/32 4-21/32 2.4016 0.866	74 2-29/32 4-21/32 2.4016 0.866	118 4-21/32 2.4016 0.866	61 2.4016 0.866	22 0.866	UC310 UC310-29 UC310-30 UC310-31	T310 T310 T310 T310	5.0 11		
55 2 2-1/16 2-1/8 2-3/16	UCT311 UCT311-32 UCT311-33 UCT311-34 UCT311-35	120 4.7244 1-5/32 13/16 4-1/8 2-19/32 1-17/32 4-17/32 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	29 1-5/32 13/16 4-1/8 2-19/32 1-17/32 4-17/32 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	21 13/16 4-1/8 2-19/32 1-17/32 4-17/32 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	105 4-1/8 2-19/32 1-17/32 4-17/32 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	66 2-19/32 1-17/32 4-17/32 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	39 1-17/32 4-17/32 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	115 4-17/32 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	22 0.866 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	150 5-29/32 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	163 6-13/32 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	207 8-5/32 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	44 1-23/32 2-19/32 3-5/32 5 2.5984 0.984	66 2-19/32 3-5/32 5 2.5984 0.984	80 3-5/32 5 2.5984 0.984	127 5 2.5984 0.984	66 5 2.5984 0.984	25 0.984	UC311 UC311-32 UC311-33 UC311-34 UC311-35	T311 T311 T311 T311 T311	6.3 14		
60 2-1/4 2-5/16 2-3/8 2-7/16	UCT312 UCT312-36 UCT312-37 UCT312-38 UCT312-39	130 5.1181 1-7/32 29/32 4-7/16 2-25/32 1-5/8 4-27/32 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	31 1-7/32 29/32 4-7/16 2-25/32 1-5/8 4-27/32 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	23 29/32 4-7/16 2-25/32 1-5/8 4-27/32 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	113 4-7/16 2-25/32 1-5/8 4-27/32 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	71 2-25/32 1-5/8 4-27/32 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	41 1-5/8 4-27/32 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	123 4-27/32 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	22 0.866 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	160 6-19/64 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	178 7 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	220 8-21/32 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	46 1-13/16 2-25/32 3-11/32 5-5/16 2.7953 1.024	71 2-25/32 3-11/32 5-5/16 2.7953 1.024	85 3-11/32 5-5/16 2.7953 1.024	135 5-5/16 2.7953 1.024	71 2.7953 1.024	26 1.024	UC312 UC312-36 UC312-37 UC312-38 UC312-39	T312 T312 T312 T312 T312	7.6 17		



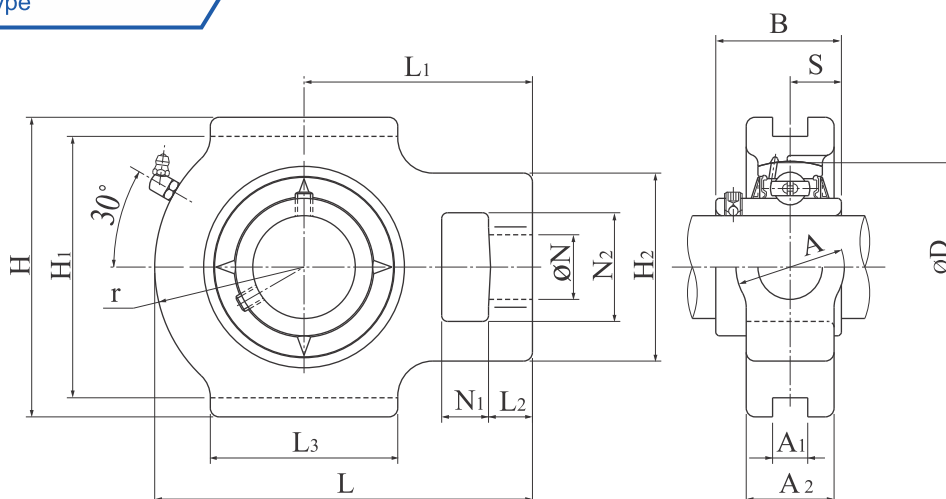
Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass	
		mm									inch											(approx.) kg	lb
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S					
65 2-1/2 2-9/16	UCT313 UCT313-40 UCT313-41	140 5.5118	32 1-1/4	25 31/32	116 4-9/16	70 2-3/4	43 1-11/16	134 5-9/32	26 1.024	170 6-11/16	190 7-15/32	238 9-3/8	50 1-31/32	80 3-5/32	92 3-5/8	146 5-3/4	75 2.9528	30 1.181	UC313 UC313-40 UC313-41	T313 T313 T313	9.4 21		
70 2-5/8 2-11/16 2-3/4	UCT314 UCT314-42 UCT314-43 UCT314-44	150 5.9055	36 1-13/32	25 31/32	130 5-1/8	85 3-11/32	46 1-13/16	140 5-1/2	26 1.024	180 7-3/32	202 7-15/16	252 9-29/32	52 2-1/16	90 3-17/32	97 3-13/16	155 6-3/32	78 3.0709	33 1.299	UC314 UC314-42 UC314-43 UC314-44	T314 T314 T314 T314	11 24		
75 2-13/16 2-7/8 2-15/16 3	UCT315 UCT315-45 UCT315-46 UCT315-47 UCT315-48	160 6.2992	36 1-13/32	25 31/32	132 5-3/16	85 3-11/32	46 1-13/16	150 5-29/32	26 1.024	192 7-9/16	216 8-1/2	262 10-5/16	55 2-5/32	90 3-17/32	102 4-1/32	160 6-5/16	82 3.2283	32 1.260	UC315 UC315-45 UC315-46 UC315-47 UC315-48	T315 T315 T315 T315 T315	13 29		
80 3-1/16 3-1/8 3-3/16	UCT316 UCT316-49 UCT316-50 UCT316-51	170 6.6929	42 1-21/32	28 1-3/32	150 5-29/32	98 3-27/32	53 2-3/32	160 6-5/16	30 1.181	204 8-1/32	230 9-1/16	282 11-3/32	60 2-3/8	102 4-1/32	108 4-1/4	174 6-27/32	86 3.3858	34 1.339	UC316 UC316-49 UC316-50 UC316-51	T316 T316 T316 T316	16 35		
85 3-1/4 3-5/16 3-7/16	UCT317 UCT317-52 UCT317-53 UCT317-55	180 7.0866	42 1-21/32	30 1-3/16	152 5-31/32	98 3-27/32	53 2-3/32	170 6-11/16	32 1.260	214 8-27/64	240 9-7/16	298 11-23/32	64 2-17/32	102 4-1/32	115 4-17/32	183 7-7/32	96 3.7795	40 1.575	UC317 UC317-52 UC317-53 UC317-55	T317 T317 T317 T317	19 42		
90 3-7/16 3-1/2	UCT318 UCT318-55 UCT318-56	190 7.4803	46 1-13/16	30 1-3/16	160 6-5/16	106 4-3/16	57 2-1/4	175 6-7/8	32 1.260	228 8-31/32	255 10-1/32	312 12-9/32	66 2-19/32	110 4-11/32	120 4-23/32	192 7-9/16	96 3.7795	40 1.575	UC318 UC318-55 UC318-56	T318 T318 T318	21 46		
95 3-5/8 311/16 3-3/4	UCT319 UCT319-58 UCT319-59 UCT319-60	200 7.8740	46 1-13/16	31 1-7/32	165 6-1/2	106 4-3/16	57 2-1/4	180 7-3/32	35 1.378	240 9-29/64	270 10-5/8	322 12-11/16	72 2-27/32	110 4-11/32	125 4-29/32	197 7-3/4	103 4.0551	41 1.614	UC319 UC319-58 UC319-59 UC319-60	T319 T319 T319 T319	24 53		
100 3-13/16 3-7/8 3-15/16 4	UCT320 UCT320-61 UCT320-62 UCT320-63 UCT320-64	215 8.4646	48 1-7/8	32 1-1/4	175 6-7/8	115 4-17/32	59 2-5/16	200 7-7/8	35 1.378	260 10-15/64	290 11-13/32	345 13-19/32	75 2-15/16	120 4-23/32	135 5-5/16	210 8-9/32	108 4.252	42 1.654	UC320 UC320-61 UC320-62 UC320-63 UC320-64	T320 T320 T320 T320 T320	30 66		
105	UCT321	225	48	32	175	115	59	200	35	260	290	347	75	120	135	212	112	44	UC321	T321	32		
110	UCT322	240	52	38	185	125	65	215	38	285	320	385	80	130	150	235	117	46	UC322	T322	40		
120	UCT324	260	60	42	210	140	70	230	45	320	355	432	90	140	165	267	126	51	UC324	T324	55		
130	UCT326	280	65	45	220	150	75	240	50	350	385	465	100	150	180	285	135	54	UC326	T326	69		
140	UCT328	300	70	50	230	160	80	255	50	380	415	515	100	155	200	315	145	59	UC328	T328	84		

Medium Duty



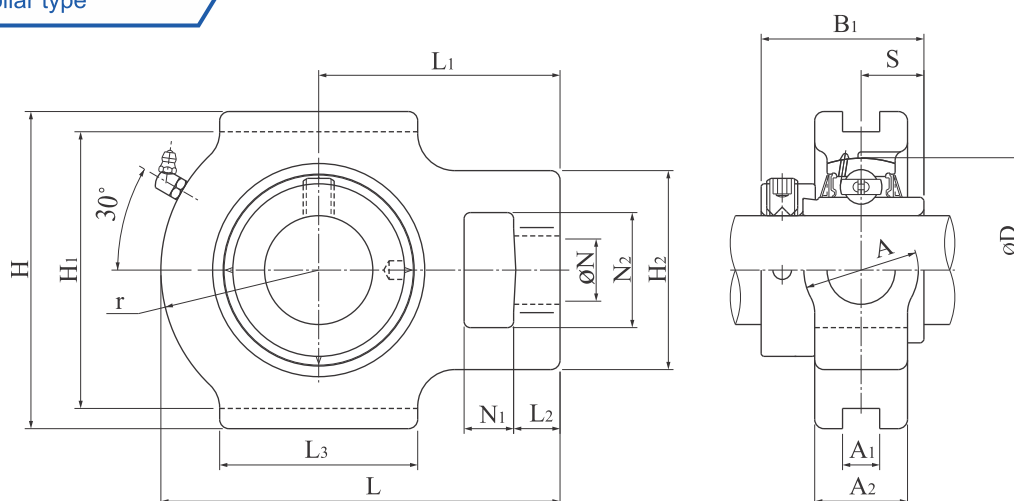
Shaft dia. mm inch	Unit number	Nominal dimensions																	Bearing number	Housing number	Mass	
		mm									inch										(approx.)	
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S			kg	lb
25 13/16 7/8 15/16 1	UCTX05 UCTX05-13 UCTX05-14 UCTX05-15 UCTX05-16	62 2.4409	16 5/8	10 13/32	56 2-7/32	37 1-15/32	22 7/8	57 2-1/4	12 0.472	89 3-1/2	102 4-1/32	113 4-7/16	28 1-3/32	37 1-15/32	43 1-11/16	70 2-3/4	38.1 1.500	15.9 0.626	UCX05 UCX05-13 UCX05-14 UCX05-15 UCX05-16	TX05 TX05 TX05 TX05 TX05	1.4 3.1	
30 1-1/16 1-1/8 1-3/16	UCTX06 UCTX06-17 UCTX06-18 UCTX06-19	72 2.8346	16 5/8	13 1/2	64 2-17/32	37 1-15/32	22 7/8	64 2-17/32	12 0.472	89 3-1/2	102 4-1/32	129 5-3/32	30 1-3/16	37 1-15/32	51 2	78 3-1/16	42.9 1.6890	17.5 0.689	UCX06 UCX06-17 UCX06-18 UCX06-19	TX06 TX06 TX06 TX06	1.8 4.0	
35 1-5/16 1-3/8 1-7/16	UCTX07 UCTX07-21 UCTX07-22 UCTX07-23	80 3.1496	19 3/4	15 19/32	83 3-9/32	49 1-15/16	29 1-5/32	83 3-9/32	16 0.630	102 4-1/64	114 4-1/2	144 5-21/32	36 1-13/32	49 1-15/16	56 2-7/32	88 3-15/32	49.2 1.937	19 0.748	UCX07 UCX07-21 UCX07-22 UCX07-23	TX07 TX07 TX07 TX07	2.6 5.7	
40 1-1/2 1-9/16	UCTX08 UCTX08-24 UCTX08-25	85 3.3465	19 3/4	15 19/32	83 3-9/32	49 1-15/16	29 1-5/32	83 3-9/32	16 0.630	102 4-1/64	117 4-19/32	144 5-21/32	36 1-13/32	49 1-15/16	57 2-1/4	87 3-7/16	49.2 1.9370	19 0.748	UCX08 UCX08-24 UCX08-25	TX08 TX08 TX08	2.6 5.7	
45 1-5/8 1-11/16 1-3/4	UC3X09 UCTX09-26 UCTX09-27 UCTX09-28	90 3.5433	19 3/4	16 5/8	83 3-9/32	49 1-15/16	29 1-5/32	86 3-3/8	16 0.630	102 4-1/16	117 4-19/32	151 5-15/16	38 1-1/2	49 1-15/16	59 2-5/16	92 3-5/8	51.6 2.0315	19 0.748	UC3X09 UCX09-26 UCX09-27 UCX09-28	TX09 TX09 TX09 TX09	2.7 6.0	
50 1-7/8 1-15/16 2	UCTX10 UCTX10-30 UCTX10-31 UCTX10-32	100 3.9370	25 31/32	19 3/4	102 4-1/32	64 2-17/32	35 1-3/8	95 3-3/4	22 0.866	130 5-1/8	146 5-3/4	171 6-23/32	42 1-21/32	64 2-17/32	65 2-9/16	106 4-3/16	55.6 2.1890	22.2 0.874	UCX10 UCX10-30 UCX10-31 UC211-32	TX10 TX10 TX10 TX10	4.2 9.3	
55 2-1/16 2-1/8 2-3/16 2-1/4 2-5/16	UCTX11 UCTX11-33 UCTX11-34 UCTX11-35 UCTX11-36 UCTX11-37	110 4.3307	32 1-1/4	19 3/4	102 4-1/32	64 2-17/32	35 1-3/8	102 4-1/32	22 0.866	130 5-1/8	146 5-3/4	194 7-5/8	44 1-23/32	64 2-17/32	75 2-15/16	119 4-11/16	65.1 2.5630	25.4 1.00	UCX11 UCX11-33 UCX11-34 UCX11-35 UC212-36 UC212-37	TX11 TX11 TX11 TX11 TX11 TX11	5.2 11	

Medium Duty



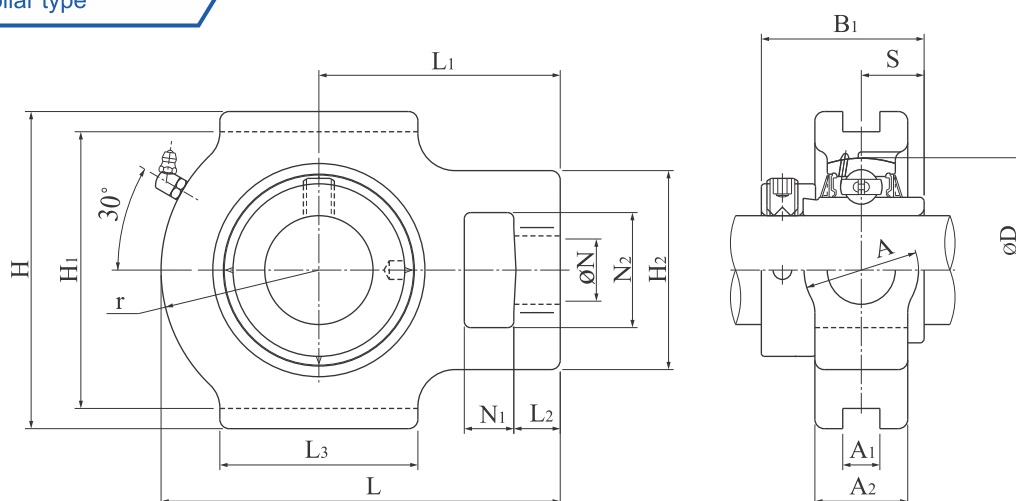
Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass	
		mm										inch										(approx.) kg	lb
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60 2-3/8 2-7/16	UCTX12 UCTX12-38 UCTX12-39	120 4.7244	32 1-1/4	21 13/16	111 4-3/8	70 2-3/4	41 1-5/8	121 4-3/4	26 1.024	151 5-15/16	167 6-9/16	224 8-13/16	48 1-7/8	70 2-3/4	87 3-7/16	137 5-13/32	65.1 2.5630	25.4 1.00	UCX12 UCX12-38 UCX12-39	TX12 TX12 TX12	7.2 16		
65 2-1/2 2-9/16	UCTX13 UCTX13-40 UCTX13-41	125 4.9213	32 1-1/4	21 13/16	111 4-3/8	70 2-3/4	41 1-5/8	121 4-3/4	26 1.024	151 5-15/16	167 6-9/16	224 8-13/16	48 1-7/8	70 2-3/4	87 3-7/16	137 5-13/32	74.6 2.9370	30.2 1.189	UCX13 UCX13-40 UCTX13-41	TX13 TX13 TX13	7.5 17		
70 2-5/8 2-11/16 2-3/4	UCTX14 UCTX14-42 UCTX14-43 UCTX14-44	130 5.1181	32 1-1/4	21 13/16	111 4-3/8	70 2-3/4	41 1-5/8	121 4-3/4	26 1.024	151 5-15/16	167 6-9/16	232 9-1/8	48 1-7/8	70 2-3/4	92 3-5/8	140 5-1/2	77.8 3.0630	33.3 1.311	UCX14 UCTX14-42 UCTX14-43 UCTX14-44	TX14 TX14 TX14 TX14	7.7 17		
75 2-13/16 2-7/8 2-15/16 3	UCTX15 UCTX15-45 UCTX15-46 UCTX15-47 UCTX15-48	140 5.5118	32 1-1/4	21 13/16	111 4-3/8	70 2-3/4	41 1-5/8	121 4-3/4	28 1.102	165 6-1/2	184 7-1/4	235 9-1/4	48 1-7/8	70 2-3/4	95 3-3/4	140 5-1/2	82.6 3.2520	33.3 1.311	UCX15 UCTX15-45 UCTX15-46 UCTX15-47 UCTX15-48	TX15 TX15 TX15 TX15 TX15	8.3 18		
80 3-1/16 3-1/8 3-3/16 3-1/4	UCTX16 UCTX16-49 UCTX16-50 UCTX16-51 UCTX16-52	150 5.9055	38 1-1/2	28 1-3/32	124 4-7/8	73 2-7/8	48 1-7/8	157 6-3/16	28 1.102	173 6-13/16	198 7-25/32	260 10-1/4	54 2-1/8	73 2-7/8	98 3-27/32	162 6-3/8	85.7 3.3740	34.1 1.343	UCX16 UCTX16-49 UCTX16-50 UCTX16-51 UCT217-52	TX16 TX16 TX16 TX16 TX16	11 24		
85 3-5/16 3-7/16	UCTX17 UCTX17-53 UCTX17-55	160 6.2992	38 1-1/2	28 1-3/32	124 4-7/8	73 2-7/8	48 1-7/8	157 6-3/16	28 1.102	173 6-13/16	198 7-25/32	260 10-1/4	54 2-1/8	73 2-7/8	98 3-27/32	162 6-3/8	96 3.7795	39.7 1.563	UCX17 UCTX17-53 UCTX17-55	TX17 TX17 TX17	11 24		

Normal Duty



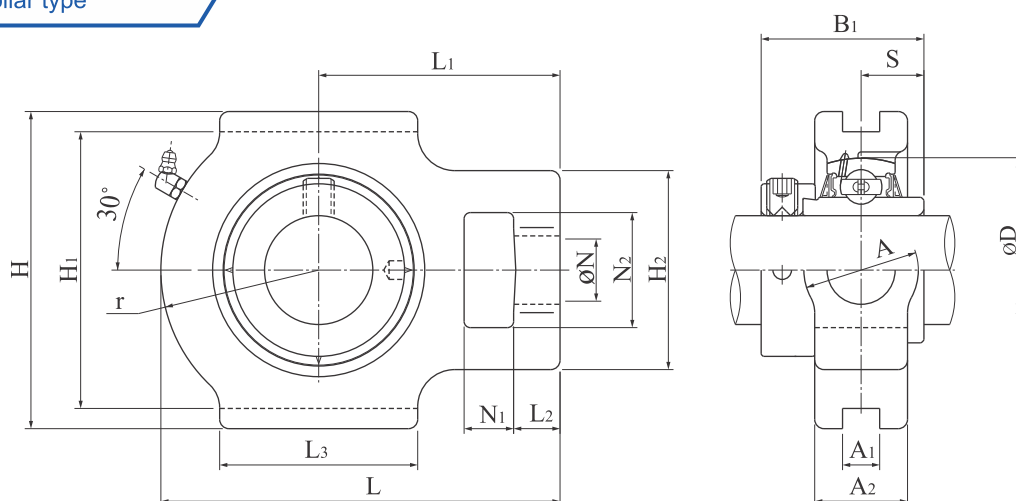
Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass (approx.)	
		mm									inch											kg	lb
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20 3/4	UEL204	47	16	10	51	32	19	51	12	76	89	94	21	32	33	61	43.7	17.1	UEL204	T204	0.6		
	UEL204-12	1.8504	5/8	13/32	2	1-1/4	3/4	2	0.472	2-63/64	3-1/2	3-11/16	13/16	1-1/4	1-5/16	2-13/32	1.720	0.673	UEL204-12	T204	1.3		
25 13/16	UEL205	52	16	10	51	32	19	51	12	76	89	97	24	32	35	62	44.4	17.45	UEL205	T205	0.9		
	UEL205-13	2.0472	5/8	13/32	2	1-1/4	3/4	2	0.472	2-63/64	3-1/2	3-13/16	15/16	1-1/4	1-3/8	2-7/16	1.748	0.687	UEL205-13	T205	2.0		
7/8	UEL205-14																		UEL205-14	T205			
15/16	UEL205-15																		UEL205-15	T205			
1	UEL205-16																		UEL205-16	T205			
30 1-1/16	UEL206	62	16	10	56	37	22	57	12	89	102	113	28	37	43	70	48.4	18.25	UEL206	T206	1.4		
	UEL206-17	2.4409	5/8	13/32	2-7/32	1-15/32	7/8	2-1/4	0.472	3-1/2	4-1/32	4-7/16	1-3/32	1-15/32	1-11/16	2-3/4	1.906	0.719	UEL206-17	T206	3.1		
1-1/8	UEL206-18																		UEL206-18	T206			
1-3/16	UEL206-19																		UEL206-19	T206			
1-1/4	UEL206-20																		UEL206-20	T206			
35 1-1/4	UEL207	72	16	13	64	37	22	64	12	89	102	129	30	37	51	78	51.1	18.8	UEL207	T207	1.7		
	UEL207-20	2.8346	5/8	1/2	2-17/32	1-15/32	7/8	2-17/32	0.472	3-1/2	4-1/32	5-3/32	1-3/16	1-15/32	2	3-1/16	2.012	0.740	UEL207-20	T207	3.8		
1-5/16	UEL207-21																		UEL207-21	T207			
1-3/8	UEL207-22																		UEL207-22	T207			
1-7/16	UEL207-23																		UEL207-23	T207			
40 1-1/2	UEL208	80	19	16	83	49	29	83	16	102	114	144	33	49	56	88	56.3	21.4	UEL208	T208	2.5		
	UEL208-24	3.1496	3/4	5/8	3-9/32	1-15/16	1-5/32	3-9/32	0.630	4-1/64	4-1/2	5-21/32	1-5/16	1-15/16	2-7/32	3-15/32	2.217	0.843	UEL208-24	T208	5.5		
1-9/16	UEL208-25																		UEL208-25	T208			
45 1-5/8	UEL209	85	19	16	83	49	29	83	16	102	117	145	35	49	57	88	56.3	21.4	UEL209	T209	2.5		
	UEL209-26	3.3465	3/4	5/8	3-9/32	1-15/16	1-5/32	3-9/32	0.630	4-1/64	4-19/32	5-23/32	1-3/8	1-15/16	2-1/4	3-15/32	2.217	0.843	UEL209-26	T209	5.5		
1-11/16	UEL209-27																		UEL209-27	T209			
1-3/4	UEL209-28																		UEL209-28	T209			

Normal Duty



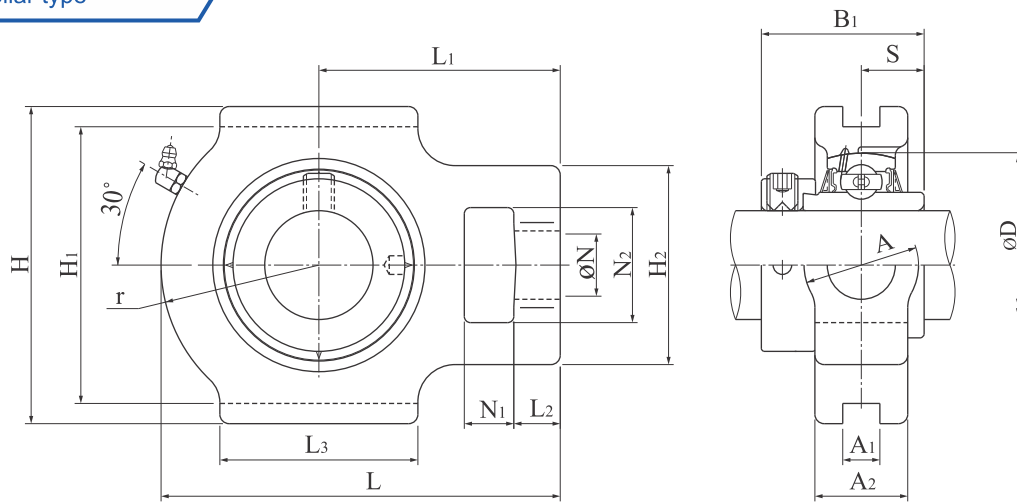
Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass (approx.)	
		mm										inch										kg	lb
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S					
50 1-13/16 1-7/8 1-15/16 2	UEL210 UEL210-29 UEL210-30 UEL210-31 UEL210-32	90 3.5433 3/4 5/8 3-9/32 1-15/16 1-5/32 3-3/8 0.630 4-1/64 4-19/32 5-15/16 1-15/32 1-15/16 2-5/16 3-5/8 2.469 0.969	19 3/4	16 5/8	83 3-9/32	49 1-15/16	29 1-5/32	86 3-3/8	16 0.630	102 4-1/64	117 4-19/32	151 5-15/16	37 1-15/32	49 1-15/16	59 2-5/16	92 3-5/8	62.7 2.469	24.6 0.969	UEL210 UEL210-29 UEL210-30 UEL210-31 UEL210-32	T210 T210 T210 T210 T210	2.7 6.0 		
55 2 2-1/16 2-1/8 2-3/16	UEL211 UEL211-32 UEL211-33 UEL211-34 UEL211-35	100 3.9370 31/32 3/4 4-1/32 2-17/32 1-3/8 3-3/4 0.866 5-1/8 5-3/4 6-23/32 1-1/2 2-17/32 2-9/16 4-3/16 2.811 1.093	25 31/32	19 3/4	102 4-1/32	64 2-17/32	35 1-3/8	95 3-3/4	22 0.866	130 5-1/8	146 5-3/4	171 6-23/32	38 1-1/2	64 2-17/32	65 2-9/16	106 4-3/16	71.4 2.811	27.75 1.093	UEL211 UEL211-32 UEL211-33 UEL211-34 UEL211-35	T211 T211 T211 T211 T211	4.2 9.3 		
60 2-1/4 2-5/16 2-3/8 2-7/16	UEL212 UEL212-36 UEL212-37 UEL212-38 UEL212-39	110 4.3307 1-1/4 3/4 4-1/32 2-17/32 1-3/8 4-1/32 0.866 5-1/8 5-3/4 7-5/8 1-21/32 2-17/32 2-15/16 4-11/16 3.063 1.219	32 1-1/4	19 3/4	102 4-1/32	64 2-17/32	35 1-3/8	102 4-1/32	22 0.866	130 5-1/8	146 5-3/4	194 7-5/8	42 1-21/32	64 2-17/32	75 2-15/16	119 4-11/16	77.8 3.063	30.95 1.219	UEL212 UEL212-36 UEL212-37 UEL212-38 UEL212-39	T212 T212 T212 T212 T212	5.2 11 		
65 2-1/2 2-9/16	UEL213 UEL213-40 UEL213-41	120 4.7244 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-23/32 2-3/4 3-7/16 5-13/32 3.374 1.344	32 1-1/4	21 13/16	111 4-3/8	70 2-3/4	41 1-5/8	121 4-3/4	26 1.024	151 5-15/16	167 6-9/16	224 8-13/16	44 1-23/32	70 2-3/4	87 3-7/16	137 5-13/32	85.7 3.374	34.15 1.344	UEL213 UEL213-40 UEL213-41	T213 T213 T213	7.7 17 		
70 2-5/8 2-11/16 2-3/4	UEL214 UEL214-42 UEL214-43 UEL214-44	125 4.9213 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 8-13/16 1-13/16 2-3/4 3-7/16 5-13/32 3.374 1.344	32 1-1/4	21 13/16	111 4-3/8	70 2-3/4	41 1-5/8	121 4-3/4	26 1.024	151 5-15/16	167 6-9/16	224 8-13/16	46 1-13/16	70 2-3/4	87 3-7/16	137 5-13/32	85.7 3.374	34.15 1.344	UEL214 UEL214-42 UEL214-43 UEL214-44	T214 T214 T214 T214	7.3 16 		
75 2-13/16 2-7/16 2-15/16 3	UEL215 UEL215-45 UEL215-46 UEL215-47 UEL215-48	130 5.1181 1-1/4 13/16 4-3/8 2-3/4 1-5/8 4-3/4 1.024 5-15/16 6-9/16 9-1/8 1-7/8 2-3/4 3-5/8 5-1/2 3.622 1.469	32 1-1/4	21 13/16	111 4-3/8	70 2-3/4	41 1-5/8	121 4-3/4	26 1.024	151 5-15/16	167 6-9/16	232 9-1/8	48 1-7/8	70 2-3/4	92 3-5/8	140 5-1/2	92 3.622	37.3 1.469	UEL215 UEL215-45 UEL215-46 UEL215-47 UEL215-48	T215 T215 T215 T215 T215	7.8 17 		

Heavy Duty



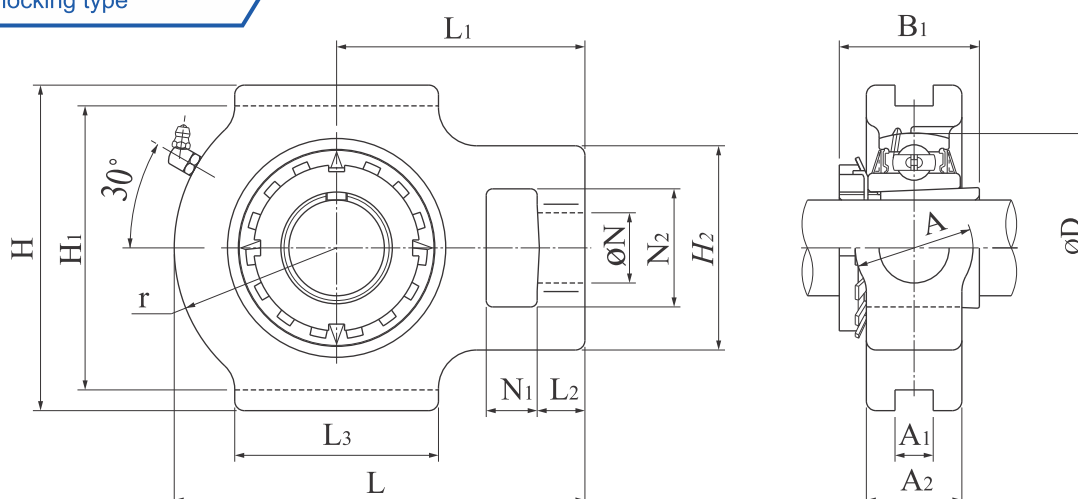
Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass	
		mm										inch										(approx.)	
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S	kg			lb	
25 13/16 7/8 15/16 1	UEL305 UEL305-13 UEL305-14 UEL305-15 UEL305-16	62 2.4409 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	16 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	12 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	62 2.4409 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	36 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	26 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	65 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	12 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	80 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	89 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	122 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	26 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	36 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	46 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	76 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	46.8 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	16.7 5/8 15/32 2-7/16 1-13/32 1-1/32 2-9/16 0.472 3-5/32 3-1/2 4-13/16 1-1/32 1-13/32 1-13/16 3 1.843 0.657	UEL305 UEL305-13 UEL305-14 UEL305-15 UEL305-16	T305 T305 T305 T305 T305	1.4 3.1		
30 1-1/16 1-1/8 1-3/16	UEL306 UEL306-17 UEL306-18 UEL306-19	72 2.8346 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	18 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	14 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	70 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	41 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	28 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	74 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	16 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	90 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	100 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	137 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	28 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	41 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	52 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	85 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	50 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	17.5 23/32 9/16 2-3/4 1-5/8 1-3/32 2-29/32 0.630 3-35/64 3-15/16 5-13/32 1-3/32 1-5/8 2-1/16 3-11/32 1.969 0.689	UEL306 UEL306-17 UEL306-18 UEL306-19	T306 T306 T306 T306	1.9 4.2		
35 1-1/4 1-5/16 1-3/8 1-7/16	UEL307 UEL307-20 UEL307-21 UEL307-22 UEL307-23	80 3.1496 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	20 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	15 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	75 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	45 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	30 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	80 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	16 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	100 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	111 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	150 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	32 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	45 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	56 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	94 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	51.6 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	18.3 25/32 19/32 2-15/16 1-25/32 1-3/16 3-5/32 0.630 3-15/16 4-3/8 5-29/32 1-1/4 1-25/32 2-7/32 3-11/16 2.031 0.720	UEL307 UEL307-20 UEL307-21 UEL307-22 UEL307-23	T307 T307 T307 T307 T307	2.4 5.3		
40 1-1/2 1-9/16	UEL308 UEL308-24 UEL308-25	90 3.5433 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	22 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	17 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	83 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	50 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	32 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	89 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	18 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	112 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	124 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	162 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	34 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	50 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	62 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	100 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	57.1 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	19.8 7/8 21/32 3-9/32 1-31/32 1-1/4 3-1/2 0.709 4-13/32 4-7/8 6-3/8 1-11/32 1-31/32 2-7/16 3-15/16 2.248 0.780	UEL308 UEL308-24 UEL308-25	T308 T308 T308	3.1 6.8		
45 1-5/8 1-11/16 1-3/4	UEL309 UEL309-26 UEL309-27 UEL309-28	100 3.9370 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	24 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	18 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	90 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	55 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	34 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	97 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	18 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	125 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	138 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	178 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	38 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	55 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	68 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	110 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	58.7 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	19.8 15/16 23/32 3-17/32 2-5/32 1-11/32 3-13/16 0.709 4-59/64 5-7/16 7 1-1/2 2-5/32 2-11/16 4-11/32 2.311 0.780	UEL309 UEL309-26 UEL309-27 UEL309-28	T309 T309 T309 T309	4.1 9.0		
50 1-13/16 1-7/8 1-15/16	UEL310 UEL310-29 UEL310-30 UEL310-31	110 4.3307 1-1/16 25/32 3-27/32 2-13/32 1-15/32 4-3/16 0.787 5-33/64 5-15/16 7-9/16 1-9/16 2-13/32 2-29/32 4-21/32 2.622 0.969	27 1-1/16 25/32 3-27/32 2-13/32 1-15/32 4-3/16 0.78																				

Heavy Duty



Shaft dia. mm inch	Unit number	Nominal dimensions																		Bearing number	Housing number	Mass (approx.)	
		mm									inch											kg	lb
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B	S					
65 2-1/2 2-9/16	UEL313 UEL313-40 UEL313-41	140 5.5118	32 1-1/4	25 31/32	116 4-9/16	70 2-3/4	43 1-11/16	134 5-9/32	26 1.024	170 6-11/16	190 7-15/32	238 9-3/8	50 1-31/32	80 3-5/32	92 3-5/8	146 5-3/4	85.7 3.374	32.55 1.281	UEL313 UEL313-40 UEL313-41	T313 T313 T313	9.8 22		
70 2-5/8 2-11/16 2-3/4	UEL314 UEL314-42 UEL314-43 UEL314-44	150 5.9055	36 1-13/32	25 31/32	130 5-1/8	85 3-11/32	46 1-13/16	140 5-1/2	26 1.024	180 7-3/32	202 7-15/16	252 9-29/32	52 2-1/16	90 3-17/32	97 3-13/16	155 6-3/32	92.1 3.626	34.15 1.344	UEL314 UEL314-42 UEL314-43 UEL314-44	T314 T314 T314 T314	11 24		
75 2-13/16 2-7/8 2-15/16 3	UEL315 UEL315-45 UEL315-46 UEL315-47 UEL315-48	160 6.2992	36 1-13/32	25 31/32	132 5-3/16	85 3-11/32	46 1-13/16	150 5-29/32	26 1.024	192 7-9/16	216 8-1/2	262 10-5/16	55 2-5/32	90 3-17/32	102 4-1/32	160 6-5/16	100 3.937	37.3 1.469	UEL315 UEL315-45 UEL315-46 UEL315-47 UEL315-48	T315 T315 T315 T315 T315	14 31		
80 3-1/16 3-1/8 3-3/16	UEL316 UEL316-49 UEL316-50 UEL316-51	170 6.6929	42 1-21/32	28 1-3/32	150 5-29/32	98 3-27/32	53 2-3/32	160 6-5/16	30 1.181	204 8-1/32	230 9-1/16	282 11-3/32	60 2-3/8	102 4-1/32	108 4-1/4	174 6-27/32	106.4 4.189	40.5 1.594	UEL316 UEL316-49 UEL316-50 UEL316-51	T316 T316 T316 T316	17 37		
85 3-1/4 3-5/16 3-7/16	UEL317 UEL317-52 UEL317-53 UEL317-55	180 7.0866	42 1-21/32	30 1-3/16	152 5-31/32	98 3-27/32	53 2-3/32	170 6-11/16	32 1.260	214 8-27/64	240 9-7/16	298 11-23/32	64 2-17/32	102 4-1/32	115 4-17/32	183 7-7/32	109.5 4.311	42.05 1.656	UEL317 UEL317-52 UEL317-53 UEL317-55	T317 T317 T317 T317	20 44		
90 3-7/16 3-1/2	UEL318 UEL318-55 UEL318-56	190 7.4803	46 1-13/16	30 1-3/16	160 6-5/16	106 4-3/16	57 2-1/4	175 6-7/8	32 1.260	228 8-31/32	255 10-1/32	312 12-9/32	66 2-19/32	110 4-11/32	120 4-23/32	192 7-9/16	115.9 4.563	43.65 1.719	UEL318 UEL318-55 UEL318-56	T318 T318 T318	23 51		
95 3-5/8 311/16 3-3/4	UEL319 UEL319-58 UEL319-59 UEL319-60	200 7.8740	46 1-13/16	31 1-7/32	165 6-1/2	106 4-3/16	57 2-1/4	180 7-3/32	35 1.378	240 9-29/64	270 10-5/8	322 12-11/16	72 2-27/32	110 4-11/32	125 4-29/32	197 7-3/4	122.3 4.815	38.9 1.531	UEL319 UEL319-58 UEL319-59 UEL319-60	T319 T319 T319 T319	26 57		
100 3-13/16 3-7/8 3-15/16 4	UEL320 UEL320-61 UEL320-62 UEL320-63 UEL320-64	215 8.4646	48 1-7/8	32 1-1/4	175 6-7/8	115 4-17/32	59 2-5/16	200 7-7/8	35 1.378	260 10-15/64	290 11-13/32	345 13-19/32	75 2-15/16	120 4-23/32	135 5-5/16	210 8-9/32	128.6 5.063	50 1.969	UEL320 UEL320-61 UEL320-62 UEL320-63 UEL320-64	T320 T320 T320 T320 T320	32 71		
105	UEL321	225	48	32	175	115	59	200	35	260	290	347	75	120	135	212	139.7	48.4	UEL321	T321	33		
110	UEL322	240	52	38	185	125	65	215	38	285	320	385	80	130	150	235	141.3	49.2	UEL322	T322	42		

Normal Duty



Shaft dia. mm inch	Unit number	Nominal dimensions																	Bearing number	Housing number	Mass	
																					(approx. kg	lb
		mm									inch											
		ØD	N1	L2	H2	N2	N	L3	A1	H1	H	L	A2	A	r	L1	B					
20	UKT205;H2305	52	16	10	51	32	19	51	12	76	89	97	24	32	35	62	35	UK205;H2305	T205	0.9		
3/4	UKT205-12;HE2305	2.0472	5/8	13/32	2	1-1/4	3/4	2	0.472	2-63/64	3-1/2	3-13/16	15/16	1-1/4	1-3/8	2-7/16	1.378	UK205-12;HE2305	T205	2.0		
25	UKT206;H2306	62	16	10	56	37	22	57	12	89	102	113	28	37	43	70	38	UK206;H2306	T206	1.3		
7/8	UKT206-14;HS2306	2.4409	5/8	13/32	2-7/32	1-15/32	7/8	2-1/4	0.472	3-1/2	4-1/32	4-7/16	1-3/32	1-15/32	1-11/16	2-3/4	1.496	UK206-14;HS2306	T206	2.9		
1	UKT206-16;HE2306																	UK206-16;HE2306	T206			
30	UKT207;H2307	72	16	13	64	37	22	64	12	89	102	129	30	37	51	78	43	UK207;H2307	T207	1.7		
1-1/8	UKT207-18;HS2307	2.8346	5/8	1/2	2-17/32	1-15/32	7/8	2-17/32	0.472	3-1/2	4-1/32	5-3/32	1-3/16	1-15/32	2	3-1/16	1.693	UK207-18;HS2307	T207	3.8		
35	UKT208;H2308	80	19	16	83	49	29	83	16	102	114	144	33	49	56	88	46	UK208;H2308	T208	2.5		
1-1/4	UKT208-20;HE2308	3.1496	3/4	5/8	3-9/32	1-15/16	1-5/32	3-9/32	0.630	4-1/64	4-1/2	5-21/32	1-5/16	1-15/16	2-7/32	3-15/32	1.811	UK208-20;HE2308	T208	5.5		
1-3/8	UKT208-22;HS2308																	UK208-22;HS2308	T208			
40	UKT209;H2309	85	19	16	83	49	29	83	16	102	117	145	35	49	57	88	50	UK209;H2309	T209	2.5		
1-7/16	UKT209-23;HA2309																	UK209-23;HA2309	T209			
1-1/2	UKT209-24;HE2309	3.3465	3/4	5/8	3-9/32	1-15/16	1-5/32	3-9/32	0.630	4-1/64	4-19/32	5-23/32	1-3/8	1-15/16	2-1/4	3-15/32	1.969	UK209-24;HE2309	T209	5.5		
1-5/8	UKT209-26;HS2309																	UK209-26;HS2309	T209			
45	UKT210;H2310	90	19	16	83	49	29	86	16	102	117	151	37	49	59	92	55	UK210;H2310	T210	2.7		
1-5/8	UKT210-26;HS2310																	UK210-26;HS2310	T210			
1-11/16	UKT210-27;HA2310	3.5433	3/4	5/8	3-9/32	1-15/16	1-5/32	3-9/32	0.630	4-1/64	4-19/32	5-15/16	1-15/32	1-15/16	2-5/16	3-5/8	2.165	UK210-27;HA2310	T210	6.0		
1-3/4	UKT210-28;HE2310																	UK210-28;HE2310	T210			
50	UKT211;H2311	100	25	19	102	64	35	95	22	130	146	171	38	64	65	106	59	UK211;H2311	T211	4.1		
1-7/8	UKT211-30;HS2311																	UK211-30;HS2311	T211			
1-15/16	UKT211-31;HA2311	3.937	31/32	3/4	4-1/32	2-17/32	1-3/8	3-3/4	0.866	5-1/8	5-3/4	6-23/32	1-1/2	2-17/32	2-9/16	4-3/16	2.323	UK211-31;HA2311	T211	9.0		
2	UKT211-32;HE2311																	UK211-32;HE2311	T211			
55	UKT212;H2312	110	32	19	102	64	35	102	22	130	146	194	42	64	75	119	62	UK212;H2312	T212	4.9		
2-1/8	UKT212-34;HS2312	4.3307	1-1/4	3/4	4-1/32	2-17/32	1-3/8	4-1/32	0.866	5-1/8	5-3/4	7-5/8	1-21/32	2-17/32	2-15/16	4-11/16	2.441	UK212-34;HS2312	T212	11		
60	UKT213;H2313	120	32	21	111	70	41	121	26	151	167	224	44	70	87	137	65	UK213;H2313	T213	7.1		
2-3/16	UKT213-35;HA2313																	UK213-35;HA2313	T213			
2-1/4	UKT213-36;HE2313	4.7244	1-1/4	13/16	4-3/8	2-3/4	1-5/8	4-3/4	1.024	5-15/16	6-9/16	8-13/16	1-23/32	2-3/4	3-7/16	5-13/32	2.559	UK213-36;HE2313	T213	16		
2-3/8	UKT213-38;HS2313																	UK213-38;HS2313	T213			
65	UKT215;H2315	130	32	21	111	70	41	121	26	151	167	232	48	70	92	140	73	UK215;H2315	T215	7.7		
2-7/16	UKT215-39;HA2315																	UK215-39;HA2315	T215			
2-1/2	UKT215-40;HE2315	5.1181	1-1/4	13/16	4-3/8	2-3/4	1-5/8	4-3/4	1.024	5-15/16	6-9/16	9-1/8	1-7/8	2-3/4	3-5/8	5-1/2	2.874	UK215-40;HE2315	T215	17		
70	UKT216;H2316	140	32	21	111	70	41	121	26	165	184	235	51	70	95	140	78	UK216;H2316	T216	8.7		
2-11/16	UKT216-43;HA2316																	UK216-43;HA2316	T216			
2-3/4	UKT216-44;HE2316	5.5118	1-1/4	13/16	4-3/8	2-3/4	1-5/8	4-3/4	1.024	6-1/2	7-1/4	9-1/4	2	2-3/4	3-3/4	5-1/2	3.071	UK216-44;HE2316	T216	19		
75	UKT217;H2317	150	38	29	124	73	48	157	30	173	198	260	54	73	98	162	82	UK217;H2317	T217	11		
2-15/16	UKT217-47;HA2317																	UK217-47;HA2317	T217			
3	UKT217-48;HE2317	5.9055	1-1/2	1-5/32	4-7/8	2-7/8	-1-7/8	6-3/16	1.181	6-13/16	7-25/32	10-1/4	2-1/8	2-7/8	3-27/32	6-3/8	3.228	UK217-48;HE2317	T217	24		

T-SERIES

DESIGN FEATURES AND ADVANTAGES OF T - SERIES

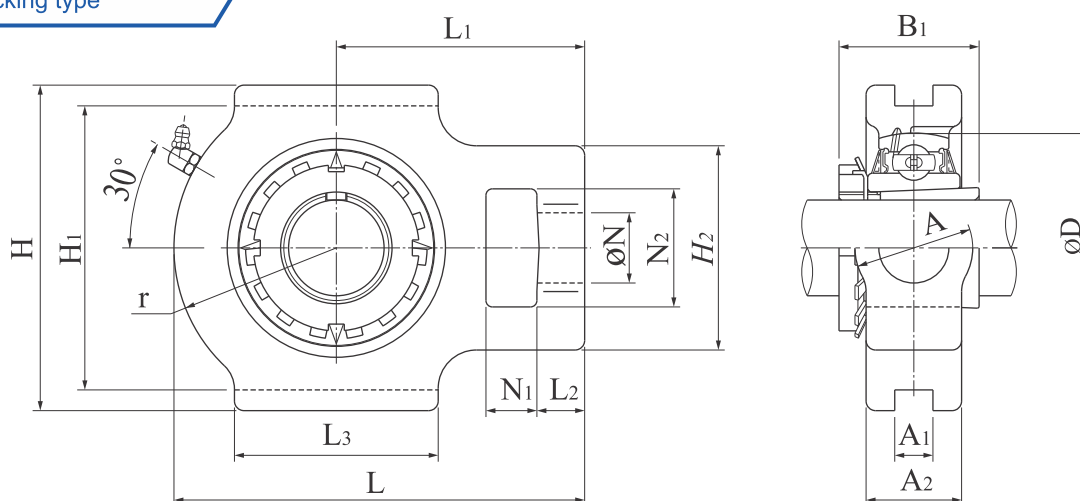
- T-series take-up units are suitable and can be used for belt tightening and shaft adjustment devices, like conveyor applications.
- It provides effectual supports for adjustable shafts and conveyer take-up pulleys.
- Take up unit housing contains the ball bearing for unit and the housing with sliding groove.
- These assembled units come with ready mounting position.
- Bolt-hole distance and shaft center location are interchangeable with competitive units.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in the inside diameter of the housing which gives the unit unique self-aligning ability.
- These take-up units are pre lubricated, which can be easy to install on immediate necessity.
- Designed with grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- Special designed housing to replace the bearing easily

Application

- Belt conveyor , Tail/Take-up/Tension Pulley
- General industrial equipment.
- Use the supporting point of the shaft center must be adjusted

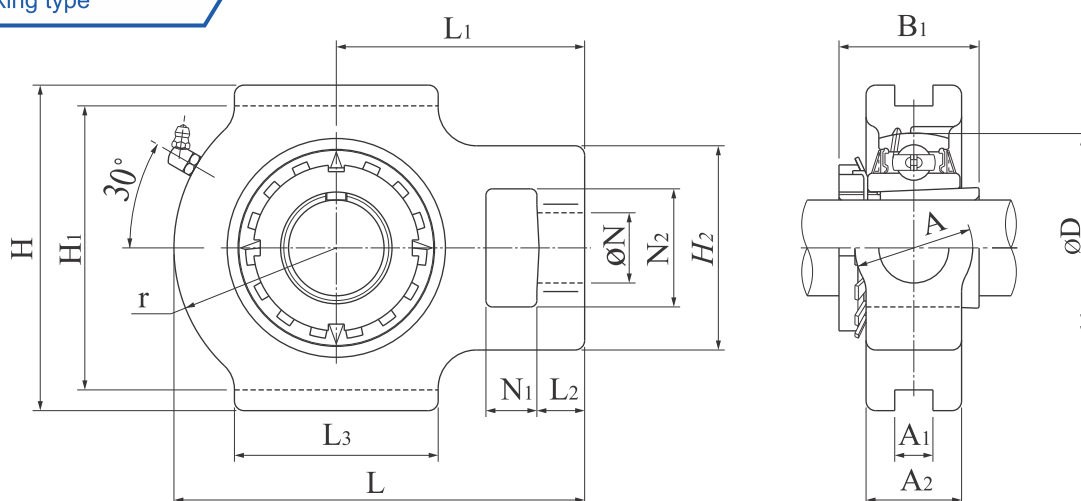


Heavy Duty



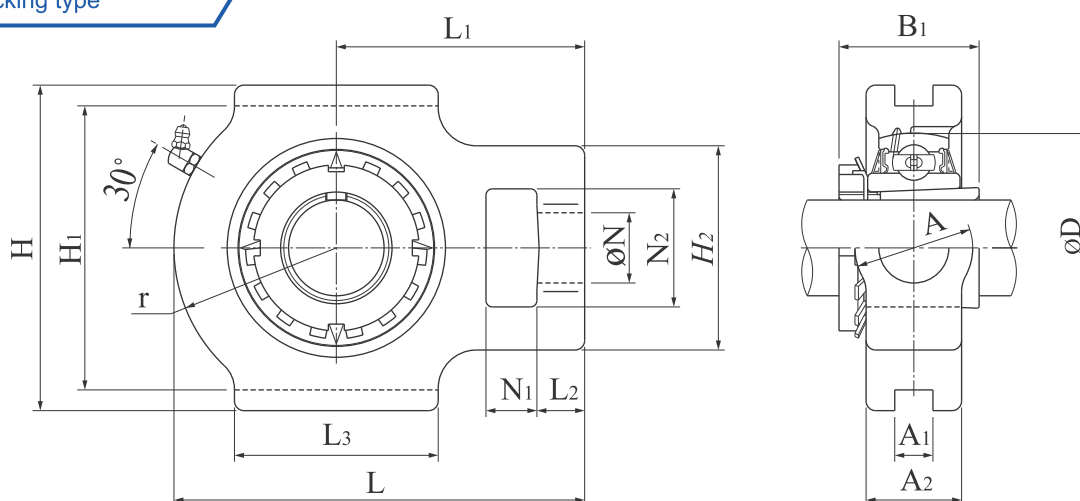
Shaft dia.		Nominal dimensions																	Bearing number	Housing number	Mass	
mm	Unit number	mm										inch									(approx.)	
inch		ØD	N1	L2	H2	N2	N	La	A1	H1	H	L	A2	A	r	L1	B1	kg				lb
20	UKT305;H2305	62	16	12	62	36	26	65	12	80	89	122	26	36	46	76	35	UK305;H2305	T305	1.4		
3/4	UKT305-12;HE2305	2.4409	5/8	15/32	2-7/16	1-13/32	1-1/32	2-9/16	0.472	3-5/32	3-1/2	4-13/16	1-1/32	1-13/32	1-13/16	3	1.378	UK305-12;HE2305	T305	3.1		
25	UKT306;H2306	72	18	14	70	41	28	74	16	90	100	137	28	41	52	85	38	UK306;H2306	T306	1.8		
7/8	UKT306-14;HS2306	2.8346	23/32	9/16	2-3/4	1-5/8	1-3/32	2-29/32	0.630	3-35/64	3-15/16	5-13/32	1-3/32	1-5/8	2-1/16	3-11/32	1.496	UK306-14;HS2306	T306	4.0		
1	UKT306-16;HE2306																	UK306-16;HE2306	T306			
30	UKT307;H2307	80	20	15	75	45	30	80	16	100	111	150	32	45	56	94	43	UK307;H2307	T307	2.4		
1-1/8	UKT307-18;HS2307	3.1496	25/32	19/32	2-15/16	1-25/32	1-3/16	3-5/32	0.630	3-15/16	4-3/8	5-29/32	1-1/4	1-25/32	2-7/32	3-11/16	1.693	UK307-18;HS2307	T307	5.3		
35	UKT308;H2308	90	22	17	83	50	32	89	18	112	124	162	34	50	62	100	46	UK308;H2308	T308	3.0		
1-1/4	UKT308-20;HE2308	3.5433	7/8	21/32	3-9/32	1-31/32	1-1/4	3-1/2	0.709	4-13/32	4-7/8	6-3/8	1-11/32	1-31/32	2-7/16	3-15/16	1.811	UK308-20;HE2308	T308	6.6		
1-3/8	UKT308-22;HS2308																	UK308-22;HS2308	T308			
40	UKT309;-H2309	100	24	18	90	55-	34	97	18	125	138	178	38	55	68	110	50	UK309;-H2309	T309	4.0		
1-7/16	UKT309-23;HA2309																	UK309-23;HA2309	T309			
1-1/2	UKT309-24;HE2309	3.937	15/16	23/32	3-17/32	2-5/32	1-11/32	3-13/16	0.709	4-59/64	5-7/16	7	1-1/2	2-5/32	2-11/16	4-11/32	1.969	UK309-24;HE2309	T309	8.8		
1-5/8	UKT309-26;HS2309																	UK309-26;HS2309	T309			
45	UKT310;H2310	110	27	20	98	61	37	106	20	140	151	192	40	61	74	118	55	UK310;H2310	T310	5.1		
1-5/8	UKT310-26;HS2310																	UK310-26;HS2310	T310			
1-11/16	UKT310-27;HA2310	4.3307	1-1/16	25/32	3-27/32	2-13/32	1-15/32	4-3/16	0.787	5-33/64	5-15/16	7-9/16	1-9/16	2-13/32	2-29/32	4-21/32	2.165	UK310-27;HA2310	T310	11		
1-3/4	UKT310-28;HE2310																	UK310-28;HE2310	T310			
50	UKT311;H2311	120	29	21	105	66	39	115	22	150	163	207	44	66	80	127	59	UK311;H2311	T311	6.3		
1-7/8	UKT311-30;HS2311																	UK311-30;HS2311	T311			
1-15/16	UKT311-31;HA2311	4.7244	1-5/32	13/16	4-1/8	2-19/32	1-17/32	4-17/32	0.866	5-29/32	6-13/32	8-5/32	1-23/32	2-19/32	3-5/32	5	2.323	UK311-31;HA2311	T311	14		
2	UKT311-32;HE2311																	UK311-32;HE2311	T311			
55	UKT312;H2312	130	31	23	113	71	41	123	22	160	178	220	46	71	85	135	62	UK312;H2312	T312	7.6		
2-1/8	UKT312-34;HS2312	5.1181	1-7/32	29/32	4-7/16	2-25/32	1-5/8	4-27/32	0.866	6-19/64	7	8-21/32	1-13/16	2-25/32	3-11/32	5-5/16	2.441	UK312-34;HS2312	T312	17		

Heavy Duty



Shaft dia.		Nominal dimensions																Bearing number	Housing number	Mass		
mm	Unit number	mm								inch										Housing number	(approx.)	
inch		ØD	N1	L2	H2	N2	N	La	A1	H1	H	L	A2	A	r	L1	B1				kg	lb
60	UKT313;H2313	140	32	25	116	70	43	134	26	170	190	238	50	80	92	146	65	UK313;H2313	T313	9.2		
2-3/16	UKT313-35;HA2313																	UK313-35;HA2313	T313			
2-1/4	UKT313-36;HE2313	5.5118	1-1/4	31/32	4-9/16	2-3/4	1-11/16	5-9/32	1.024	6-11/16	7-15/32	9-3/8	1-31/32	3-5/32	3-5/8	5-3/4	2.559	UK313-36;HE2313	T313	20		
2-3/8	UKT313-38;HS2313																	UK313-38;HS2313	T313			
65	UKT315;H2315	160	36	25	132	85	46	150	26	192	216	262	55	90	102	160	73	UK315;H2315X	T315	13		
2-7/16	UKT315-39;HA2315	6.2992	1-13/32	31/32	5-3/16	3-11/32	1-13/16	5-29/32	1.024	7-9/16	8-1/2	10-5/16	2-5/32	3-17/32	4-1/32	6-5/16	2.874	UK315-39;HA2315	T315	29		
2-1/2	UKT315-40;HE2315																	UK315-40;HE2315	T315			
70	UKT316;H2316	170	42	28	150	98	53	160	30	204	230	282	60	102	108	174	78	UK316;H2316	T316	16		
2-11/16	UKT316-43;HA2316	6.6929	1-21/32	1-3/32	5-29/32	3-27/32	2-3/32	6-5/16	1.181	8-1/32	9-1/16	11-3/32	2-3/8	4-1/32	4-1/4	6-27/32	3.071	UK316-43;HA2316	T316	35		
2-3/4	UKT316-44;HE2316																	UK316-44;HE2316	T316			
75	UKT317;H2317	180	42	30	152	98	53	170	32	214	240	298	64	102	115	183	82	UK317;H2317	T317	19		
2-15/16	UKT317-47;HA2317	7.0866	1-21/32	1-3/16	5-31/32	3-27/32	2-3/32	6-11/16	1.260	8-27/64	9-7/16	11-23/32	2-17/32	4-1/32	4-17/32	7-7/32	3.228	UK317-47;HA2317	T317	42		
3	UKT317-48;HE2317																	UK317-48;HE2317	T317			
80	UKT318;H2318	190	46	30	160	106	57	175	32	228	255	312	66	110	120	192	86	UK318;H2318	T318	21		
3-3/16	UKT318-51;HA2318	7.4803	1-13/16	1-3/16	6-5/16	4-3/16	2-1/4	6-7/8	1.260	8-31/32	10-1/32	12-9/32	2-19/32	4-11/32	4-23/32	7-9/16	3.386	UK318-51;HA2318	T318	46		
85	UKT319;H2319	200	46	31	165	106	57	180	35	240	270	322	72	110	125	197	90	UK319;H2319	T319	25		
3-1/4	UKT319-52;HE2319	7.874	1-13/16	17/32	6-1/2	4-3/16	2-1/4	7-3/32	1.378	9-29/64	-10-5/8	12-11/16	2-27/32	4-11/32	4-29/32	7-3/4	3.543	UK319-52;HE2319	T319	55		
90	UKT320;H2320	215	48	32	175	115	59	200	35	260	290	345	75	120	135	210	97	UK320;H2320	T320	30		
3-7/16	UKT320-55;HA2320	8.4646	1-7/8	1-3/4	6-7/8	4-17/32	2-5/16	7-7/8	1.378	10-15/64	11-13/32	13-19/32	2-15/16	4-23/32	5-5/16	8-9/32	3.819	UK320-55;HA2320	T320	66		
3-1/2	UKT320-56;HE2320																	UK320-56;HE2320	T320			
100	UKT322;H2322	240	52	38	185	125	65	215	38	285	320	385	80	130	150	235	105	UK322;H2322	T322	40		
110	UKT324;H2324	260	60	42	210	140	70	230	45	320	355	432	90	140	165	267	112	UK324;H2324	T324	43		
115	UKT326;H2326	280	65	45	220	150	75	240	50	350	385	465	100	150	180	285	121	UK326;H2326	T326	69		
125	UKT328;H2328	300	70	50	230	160	80	255	50	380	415	515	100	155	200	315	131	UK328;H2328	T328	88		

Medium Duty



Shaft dia.		Nominal dimensions																	Bearing number	Housing number	Mass	
mm	Unit number	mm										inch									(approx.)	
inch		ØD	N1	L2	H2	N2	N	La	A1	H1	H	L	A2	A	r	L1	B1	kg				lb
20	UKTX05;H2305	62	16	10	56	37	22	57	12	89	102	113	28	37	43	70	35	UKX305;H2305	TX05	1.3		
3/4	UKTX05-12;HE2305	2.4409	5/8	13/32	2-7/32	1-15/32	7/8	2-1/4	0.472	3-1/2	4-1/32	4-7/16	1-3/32	1-15/32	1-11/16	2-3/4	1.378	UKX305-12;HE2305	TX05	2.9		
25	UKTX06;H2306	72	16	13	64	37	22	64	12	89	102	129	30	37	51	78	38	UKX306;H2306	TX06	1.7		
7/8	UKTX06-14;HS2306	2.835	5/8	1/2	2-17/32	1-15/32	7/8	2-17/32	0.472	3-1/2	4-1/32	5-3/32	1-3/16	1-15/32	2	3-1/16	1.496	UKX306-14;HS2306	TX06	3.8		
1	UKTX06-16;HE2306																	UKX306-16;HE2306	TX06			
30	UKTX07;H2307	80	19	15	83	49	29	83	16	102	114	144	36	49	56	88	43	UKX307;H2307	TX07	2.7		
1-1/8	UKTX07-18;HS2307	3.1496	3/4	19/32	3-9/32	1-15/16	1-5/32	3-9/32	0.630	4-1/64	4-1/2	5-21/32	1-13/32	1-15/16	2-7/32	3-15/32	1.693	UKX307-18;HS2307	TX07	6.0		
35	UKTX08;H2308	85	19	15	83	49	29	83	16	102	117	144	36	49	57	87	46	UKX308;H2308	TX08	2.8		
1-1/4	UKTX08-20;HE2308	3.347	3/4	19/32	3-9/32	1-15/16	1-5/32	3-9/32	0.630	4-1/64	4-19/32	5-21/32	1-13/32	1-15/16	2-1/4	3-7/16	1.811	UKX308-20;HE2308	TX08	6.2		
1-3/8	UKTX08-22;HS2308																	UKX308-22;HS2308	TX08			
40	UKTX09;H2309	90.0	19	16	83	49	29	86	16	102	117	151	38	49	59	92	50	UKX309;-H2309	TX09	2.7		
1-7/16	UKTX09-23;HA2309																	UKX309-23;HA2309	TX09			
1-1/2	UKTX09-24;HE2309	3.543	3/4	5/8	3-9/32	1-15/16	1-5/32	3-3/8	0.630	4-1/64	4-19/32	5-15/16	1-1/2	1-15/16	2-5/16	3-5/8	1.969	UKX309-24;HE2309	TX09	6.0		
1-5/8	UKTX09-26;HS2309																	UKX309-26;HS2309	TX09			
45	UKTX10;H2310	100	25	19	102	64	35	95	22	130	146	171	42	64	65	106	55	UKX310;H2310	TX10	4.3		
1-5/8	UKTX10-26;HS2310																	UKX310-26;HS2310	TX10			
1-11/16	UKTX10-27;HA2310	3.937	31/32	3/4	4-1/32	2-17/32	1-3/8	3-3/4	0.866	5-1/8	5-3/4	6-23/32	1-21/32	2-17/32	2-9/16	4-3/16	2.165	UKX310-27;HA2310	TX10	9.5		
1-3/4	UKTX10-28;HE2310																	UKX310-28;HE2310	TX10			
50	UKTX11;H2311	110.0	32	19	102	64	35	102	22	130	146	194	44	64	75	119	59	UKX311;H2311	TX11	5.1		
1-7/8	UKTX11-30;HS2311																	UKX311-30;HS2311	TX11			
1-15/16	UKTX11-31;HA2311	4.331	1-1/4	3/4	4-1/32	2-17/32	1-3/8	4-1/32	0.866	5-1/8	5-3/4	7-5/8	1-23/32	2-17/32	2-15/16	4-11/16	2.323	UKX311-31;HA2311	TX11	11		
2	UKTX11-32;HE2311																	UKX311-32;HE2311	TX11			
55	UKTX12;H2312	120	32	21	111	70	41	121	26	151	167	224	48	70	87	137	62	UKX312;H2312	TX12	7.2		
2-1/8	UKTX12-34;HS2312	4.7244	1-1/4	13/16	4-3/8	2-3/4	1-5/8	4-3/4	1.024	5-15/16	6-9/16	8-13/16	1-7/8	2-3/4	3-7/16	5-13/32	2.441	UKX312-34;HS2312	TX12	16		
60	UKTX13;H2313	125	32	21	111	70	41	121	26	151	167	224	48	70	87	137	65	UKX313;H2313	TX13	7.2		
2-3/16	UKTX13-35;HA2313																	UKX313-35;HA2313	TX13			
2-1/4	UKTX13-36;HE2313	4.921	1-1/4	13/16	4-3/8	2-3/4	1-5/8	4-3/4	1.024	5-15/16	6-9/16	8-13/16	1-7/8	2-3/4	3-7/16	5-13/32	2.559	UKX313-36;HE2313	TX13	16		
2-3/8	UKTX13-38;HS2313																	UKX313-38;HS2313	TX13			
65	UKTX15;H2315	140.0	32	21	111	70	41	121	28	165	184	235	48	70	95	140	73	UKX315;H2315	TX15	8.5		
2-7/16	UKTX15-39;HA2315	5.512	1-1/4	13/16	4-3/8	2-3/4	1-5/8	4-3/4	1.102	6-1/2	7-1/4	9-1/4	1-7/8	2-3/4	3-3/4	5-1/2	2.874	UKX315-39;HA2315	TX15	19		
2-1/2	UKTX15-40;HE2315																	UKX315-40;HE2315	TX15			
70	UKTX16;H2316	150	38	28	124	73	48	157	28	173	198	260	54	73	98	162	78	UKX316;H2316	TX16	11		
2-11/16	UKTX16-43;HA2316	5.906	1-1/2	1-3/32	4-7/8	2-7/8	1-7/8	6-3/16	1.102	6-13/16	7-25/32	10-1/4	2-1/8	2-7/8	3-27/32	6-3/8	3.071	UKX316-43;HA2316	TX16	24		
2-3/4	UKTX16-44;HE2316																	UKX316-44;HE2316	TX16			
75	UKTX17;H2317	160	38	28	124	73	48	157	28	173	198	260	54	73	98	162	82	UKX317;H2317	TX17	11		
2-15/16	UKTX17-47;HA2317	6.299	1-1/2	1-3/32	4-7/8	2-7/8	1-7/8	6-3/16	1.102	6-13/16	7-25/32	10-1/4	2-1/8	2-7/8	3-27/32	6-3/8	3.228	UKX317-47;HA2317	TX17	24		
3	UKTX17-48;HE2317																	UKX317-48;HE2317	TX17			

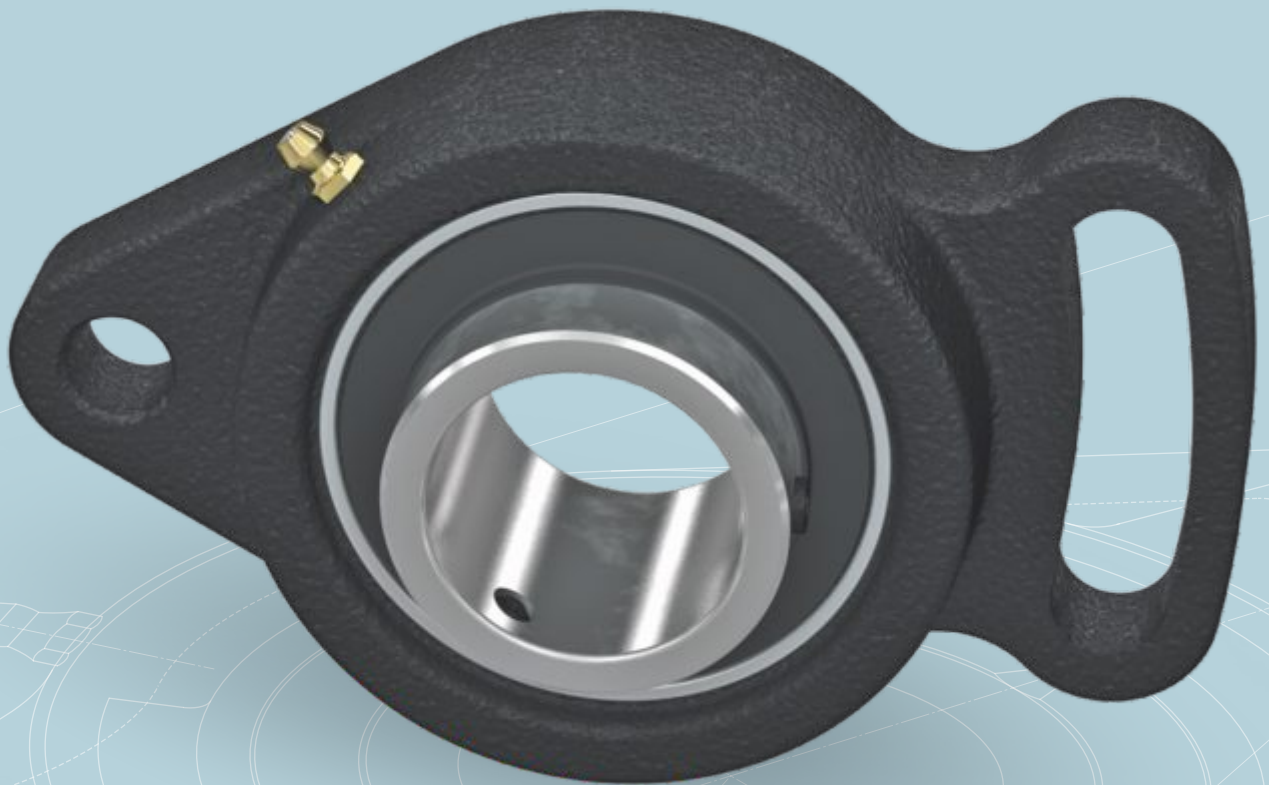
DESIGN FEATURES AND ADVANTAGES OF FA-SERIES

- Design of this compact FA- Series flanged units allows angle adjustment with a supporting point as the shaft center. Therefore, when the unit is fitted, fine adjustment of supporting location for the shaft center is enabled.
- From one side the unit is normally mounted with one bolt and fixed with special fittings on other side, which permits to adjust the load angle according to shaft center.
- These assembled units come with ready mounting position.
- Suitable for wall mounting surface, for example the side of machinery.
- Bolt-hole distance and shaft center location are interchangeable with competitive units.
- The insert ball bearing unit combined the spherical outer surface of the bearing match the concave shaped in the inside diameter of the housing which gives the unit unique self-aligning ability.
- These flange units are pre lubricated, which can be easy to install on immediate necessity.
- Designed with grease nipple provision for re-lubrication
- Its special bonded seal design is appropriate for wet or dull environments.
- Special designed housing to replace the bearing comfortably.

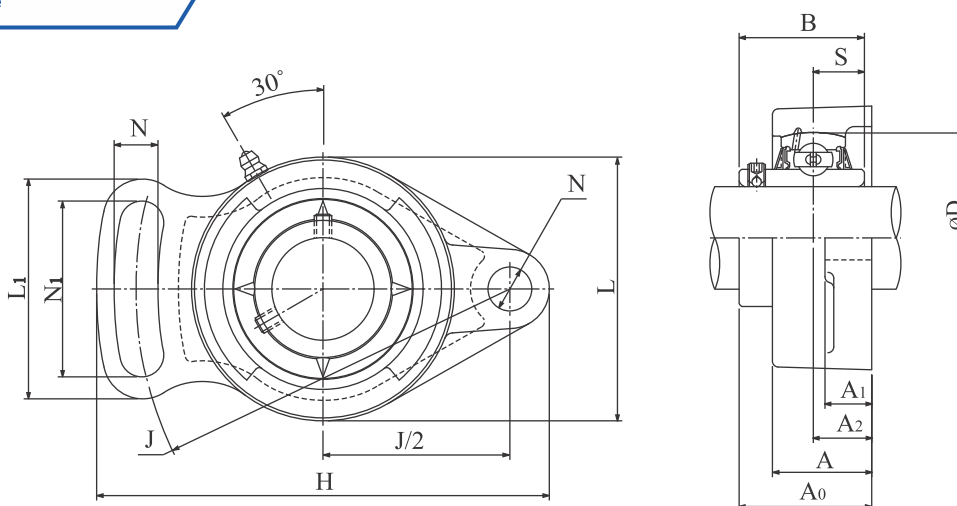
Application

- The housing can be installed to machines with two bolts.
- General industrial equipment.

FA-SERIES

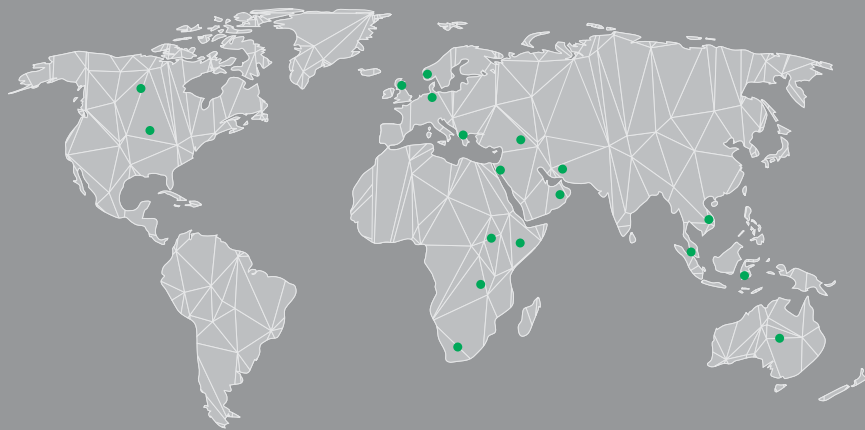


Normal Duty



Shaft dia. mm inch	Unit number	Nominal dimensions													Bolt Size mm inch	Bearing number	Housing number	Mass (approx.) kg lb	
		ØD	H	J	A2	A1	A	N	N1	L	L1	A0	B	S					
12 1/2	UCFA201 UCFA201-08	47 1.8504	98 3-27/32	78 3-1/16	15 19/32	12 15/32	25.5 1	9 23/64	40 1-9/16	60 2-3/8	50 1-31/32	33.3 1-5/16	31 1.2205	12.7 0.500	M8 5/16	UC201 UC201-08	FA204 FA204	0.5 1.1	
15 9/16 5/8	UCFA202 UCFA202-09 UCFA202-10	47 1.8504	98 3-27/32	78 3-1/16	15 19/32	12 15/32	25.5 1	9 23/64	40 1-9/16	60 2-3/8	50 1-31/32	33.3 1-5/16	31 1.2205	12.7 0.500	M8 5/16	UC202 UC202-09 UC202-10	FA204 FA204 FA204	0.5 1.1	
17 11/16	UCFA203 UCFA203-11	47 1.8504	98 3 27/32	78 3 1/16	15 19/32	12 15/32	25.5 1	9 23/64	40 1 9/16	60 2 3/8	50 1 31/32	33.3 1 5/16	31 1.2205	12.7 0.500	M8 5/16	UC203 UC203-11	FA204 FA204	0.5 1.1	
20 3/4	UCFA204 UCFA204-12	47 1.8504	98 3 27/32	78 3 1/16	15 19/32	12 15/32	25.5 1	9 23/64	40 1 9/16	60 2 3/8	50 1 31/32	33.3 1 5/16	31 1.2205	12.7 0.500	M8 5/16	UC204 UC204-12	FA204 FA204	0.5 1.1	
25 13/16 7/8 15/16 1	UCFA205 UCFA205-13 UCFA205-14 UCFA205-15 UCFA205-16	52 2.0472	124 4 7/8	96 3 25/32	15 19/32	14 9/16	26.5 1 1/32	11 7/16	49 1 15/16	70 2 3/4	64 2 17/32	34.8 1 3/8	34.1 1.3425	14.3 0.563	M10 3/8	UC205 UC205-13 UC205-14 UC205-15 UC205-16	FA205 FA205 FA205 FA205	0.7 1.5	
30 1 1/16 1 1/8 1 3/16 1 1/4	UCFA206 UCFA206-17 UCFA206-18 UCFA206-19 UCFA206-20	62 2.4409	141 5 9/16	115 4 17/32	18 45/64	14 9/16	31 1 7/32	11 7/16	53 2 3/32	80 3 5/32	68 2 11/16	40.2 1 37/64	38.1 1.5000	15.9 0.626	M10 3/8	UC206 UC206-17 UC206-18 UC206-19 UC206-20	FA206 FA206 FA206 FA206	0.9 2.0	
35 1 1/4 1 5/16 1 3/8 1 7/16	UCFA207 UCFA207-20 UCFA207-21 UCFA207-22 UCFA207-23	72 2.8346	155 6 3/32	128 5 1/32	20 25/32	16 5/8	34 1 11/32	14 35/64	60 2 3/8	90 3 17/32	75 2 15/16	45.4 1 25/32	42.9 1.6890	17.5 0.689	M12 7/16	UC207 UC207-20 UC207-21 UC207-22 UC207-23	FA207 FA207 FA207 FA207	1.2 2.7	
40 1 1/2 1 9/16	UCFA208 UCFA208-24 UCFA208-25	80 3.1496	171 6 23/32	142 5 19/32	22 55/64	16 5/8	36 1 13/32	14 35/64	69 2 23/32	100 3 15/16	84 3 5/16	52.2 2 1/16	49.2 1.9370	19 0.748	M12 7/16	UC208 UC208-24 UC208-25	FA208 FA208	1.5 3.3	
45 1 5/8 1 11/16 1 3/4	UCFA209 UCFA209-26 UCFA209-27 UCFA209-28	85 3.3465	179 7 1/16	146 5 3/4	22 55/64	18 23/32	38 1 1/2	16 5/8	72 2 27/32	110 4 11/32	88 3 15/32	52.2 2 1/16	49.2 1.9370	19 0.748	M14 1/2	UC209 UC209-26 UC209-27 UC209-28	FA209 FA209 FA209	1.9 4.2	
50 1 13/16 1 7/8 1 15/16 2	UCFA210 UCFA210-29 UCFA210-30 UCFA210-31 UCFA210-32	90 3.54.33	189 7 7/16	155 6 3/32	22 55/64	18 23/32	40 1 9/16	16 5/8	75 2 15/16	115 4 17/32	92 3 5/8	54.6 2 5/32	51.6 2.0315	19 0.748	M14 1/2	UC210 UC210-29 UC210-30 UC210-31 UC210-32	FA210 FA210 FA210 FA210	2.2 4.9	
55 2 2 1/16 2 1/8 2 3/16	UCFA211 UCFA211-32 UCFA211-33 UCFA211-34 UCFA211-35	100 3.9370	216 8 1/8	182 7 5/32	26 1 1/32	20 25/32	43 1 11/16	16 5/8	85 3 11/32	130 5 1/8	102 4 1/32	59.4 2 11/32	55.6 2.1890	22.2 0.874	M14 1/2	UC211 UC211-32 UC211-33 UC211-34 UC211-35	FA211 FA211 FA211 FA211	2.9 6.4	

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Indonesia
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