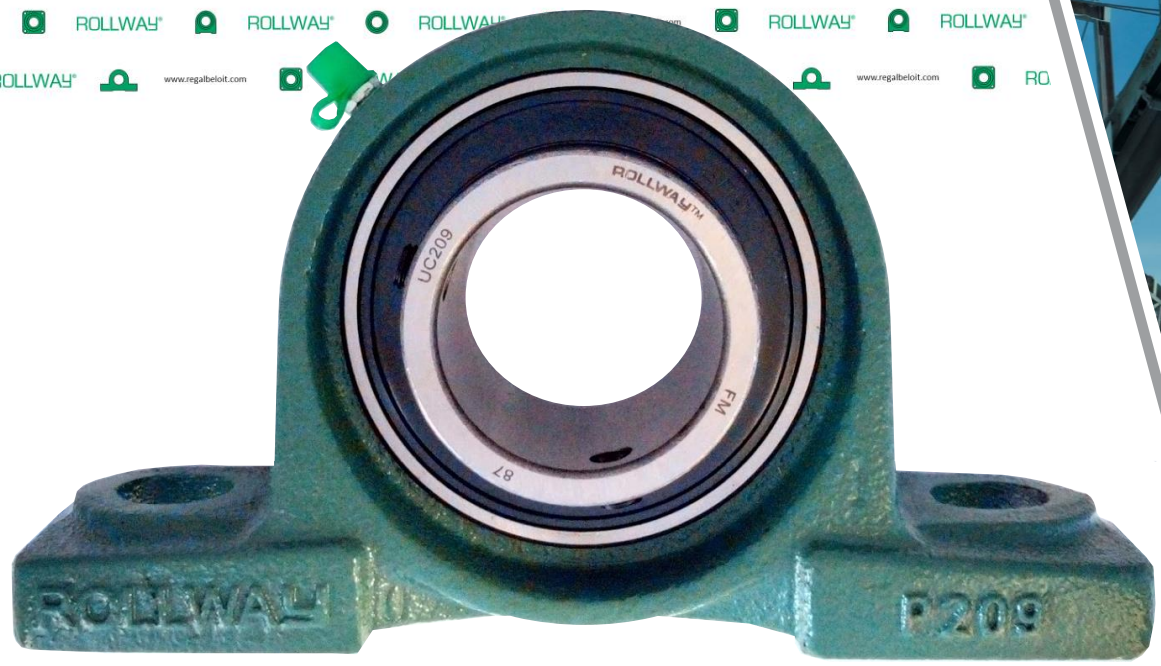
ROLLWAY®



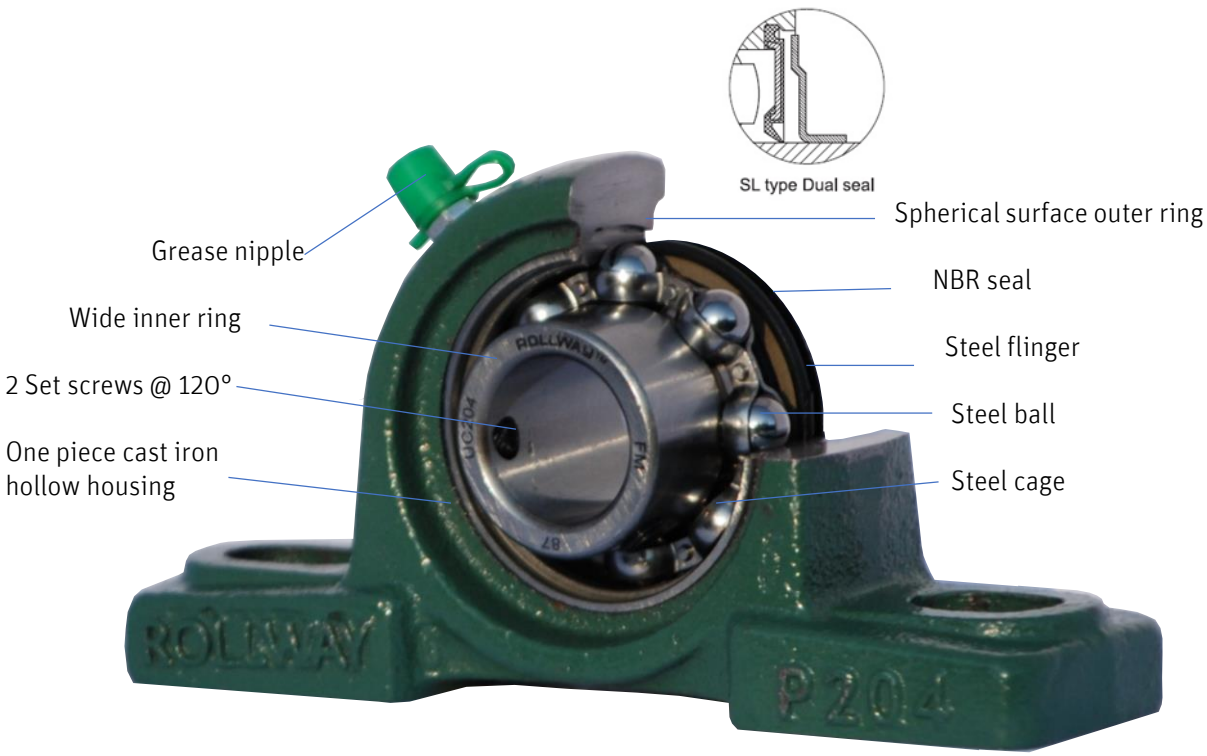
MOUNTED BALL BEARINGS

REGAL®



Rollway Pillow Blocks Benefits

- Suitable for OEM & replacement market.
- Fully interchangeable dimensions: bore diameter, shaft center height and fixing holes diameter and spacing.
- Suitable for easy mounting & dismounting.
- Absorb misalignment.
- Grease nipple standard for grease relubrication.
- Bearing insert is made from through harden 100Cr6 steel. The cage is made of steel.
- Insert meets high precision finish similar to P6. In production 100% noise inspection.
- Standard dual lip seal is made of NBR. The steel flinger is an additional barrier. A 3 lip seal is optional.
- High temperature inserts are optional: special heat-treated insert rings, high temperature grease and Viton rubber seal including flinger.
- Speed limits are similar to the 6200 2RS and 6300 2RS bearings.
- Wide inner ring and shaft locking by means of 2 set screws @ 120° or locking collar for a good stress repartitions.
- Inner rings available with tapered bores that fit into standard sleeves.
- Housings are made from cast iron. Steel and Stainless-steel housings are optional.
- Other housing design and bearing types are optional

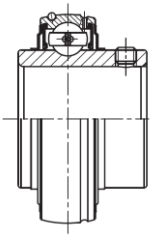




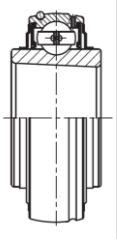
Nomenclature

- Radial clearance is standard in CN class. Radial class C3, C4 & C5 is optional.
- Inserts are available with 3 shaft locking systems for a good stress repartitions:

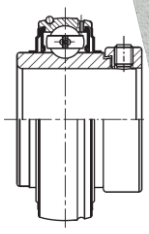
2 set screws @ 120° (standard)
UC2 / UC3 / UCX



Tapered bores insert (optional)
UK2

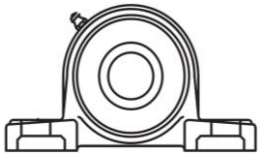


Locking collar (optional)
HC2



Housing type

Pillow blocks



UCP

4-bolt Flange



UCF

2-bolt Flange



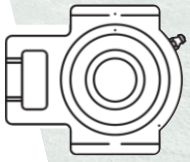
UCFL

Flanged cartridge

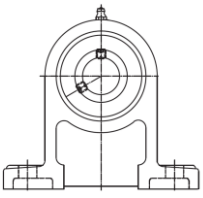


UCFC

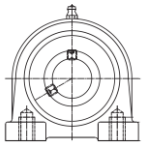
Take-up units



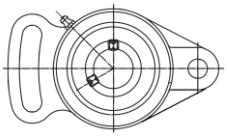
UCT



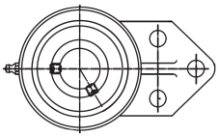
UCPH



UCPA



UCFA

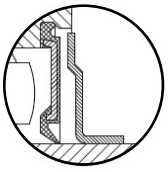


UCFB

Other types are optional

Seal Design

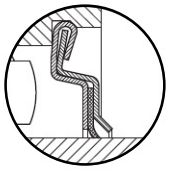
- Standard seal is made of a steel flinger and single lip NBR seal. 3 lip seal in option.
- Other seals designs are available.



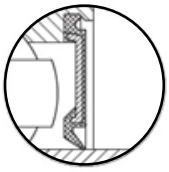
SL type Dual seal



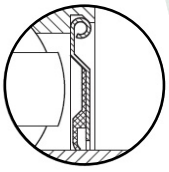
L3 type Triple-lip seal



F type seal



J type rubber seal



H type metal seal

Radial Clearance Table

Bore diameter d (mm)		C2		CN		C4		C5	
Over	incl.	Min	Max	Min	Max	Min	Max	Min	Max
10	18	3	18	11	25	18	33	25	45
18	24	5	20	13	28	20	36	28	48
24	30	5	20	13	28	23	41	30	53
30	40	6	20	15	33	28	46	40	64
40	50	6	23	18	36	30	51	45	73
50	65	8	28	23	43	38	61	55	90
65	80	10	30	25	51	46	71	65	105
80	100	12	36	30	58	53	84	75	120
100	120	15	41	36	66	61	97	90	140
120	140	18	48	41	81	71	114	105	160

Insert Tolerances Table

Bore diameter d (mm)		Cylindrical bore insert bearing					
		Ddmp		Vdp	DBs		Kia
Over	incl.	Min	Max	Max	Min	Max	Min
10	18	0	+15	10	0	-120	15
18	30	0	+18	12	0	-120	18
30	50	0	+21	14	0	-120	20
50	80	0	+24	16	0	-150	25
80	120	0	+28	19	0	-200	30
120	180	0	+33	22	0	-250	35

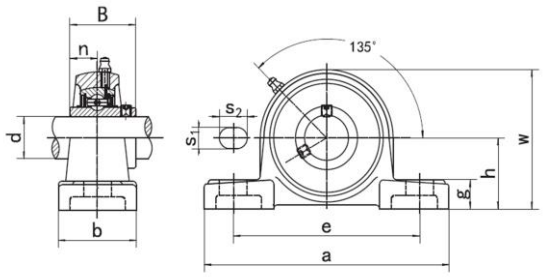
Recommended Shaft Tolerances Table

Bore diameter d (mm)		Recommended shaft tolerance							
		For high speed		Medium load		very high speed		Heavy load	
		m6		m7		n6		n7	
Over	incl.	Min	Max	Max	Min	Max	Min	Max	Min
10	18	+18	+7	+25	+7	+23	+12	+30	+12
18	30	+21	+8	+29	+8	+28	+15	+36	+15
30	50	+25	+9	+34	+9	+33	+17	+42	+17
50	80	+30	+11	+41	+11	+39	+20	+50	+20
80	120	+35	+13	+48	+13	+45	+23	+58	+23
120	180	+40	+15	+55	+15	+52	+27	+67	+27

Setscrew Maximum Tightening Torque

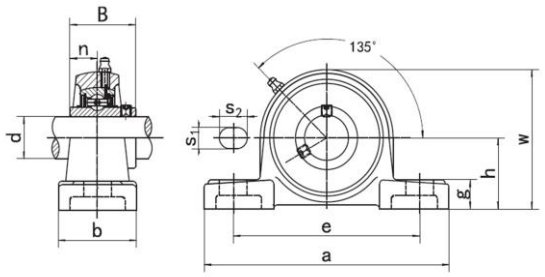
Set Screw Maximuin Tightening Torque				Set Screw Maximuin Tightening Torque			
Metric	Nm	Inch size	lbf-inch	Metric	Nm	Inch size	lbf-inch
M5 x 0,8	3,4	10-32UNF	30	M14 x 1,5	41,2	1/2-20	287
M6 x 1,0	5,4	1/4-28	48	M16 x 1,5	62,8	9/16-18	365
M8 x 1,0	11,3	5/6-24	100	M18 x 1,5	73,4	5/8-18	556
M10 x 1,0	21,6	3/8-24	192	M20 x 1,5	117,7		
M12 x 1,5	32,4	7/16-20	210				

Data Table UCP2
Pillow Block



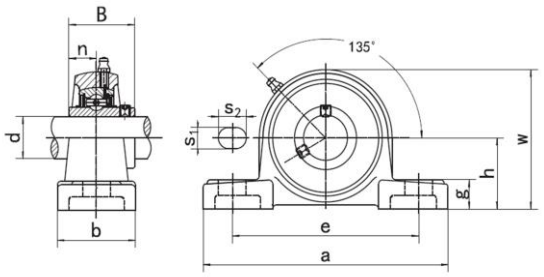
Unit NO.	Dimensions (mm / in.)											Bolt Size mm/in	Weight (kg)
	d	h	a	e	b	s1	s2	g	w	B	n		
UCP201	12	30,2	127	95	38	13	19	14	62	31	12,7	M10	0,65
201-8	1/2	1 1/5	5	3 3/4	1 1/2	1/2	3/4	5/9	2 4/9	1,2205	0,5000	3/8	0,64
UCP202	15	30,2	127	95	38	13	19	14	62	31	12,7	M10	0,64
202-9	9/16	1 1/5	2 1/5	3 1/5	4 1/5	5 1/5	6 1/5	7 1/5	8 1/5	1,2205	0,5000	3/8	0,64
202-10	5/8												0,64
UCP203	17	30,2	127	95	38	13	19	14	62	31	12,7	M10	0,63
203-11	11/16	1 1/5	5	3 3/4	1 1/2	1/2	3/4	5/9	2 4/9	1,2205	0,5000	3/8	0,62
UCP204	20	33,3	127	95	38	13	19	14	65	31	12,7	M10	0,64
204-12	3/4	1 1/3	5	3 3/4	1 1/2	1/2	3/4	5/9	2 5/9	1,2205	0,5000	3/8	0,64
UCP205	25	36,5	140	105	38	13	19	15	71	34,1	14,3	M10	0,76
205-13	13/16	1 3/7	5 1/2	4 1/7	1 1/2	1/2	3/4	3/5	2 4/5	1,3425	0,5630	3/8	0,80
205-14	7/8												0,79
205-15	15/16												0,77
205-16	1												0,76
UCP206	30	42,9	160	121	44	17	20	17	84	38,1	15,9	M14	1,20
206-17	1-1/16	1 2/3	6 2/7	4 3/4	1 3/4	2/3	4/5	2/3	3 1/3	1,5000	0,6260	1/2	1,21
206-18	1-1/8												1,22
206-19	1-3/16												1,20
206-20	1-1/4												1,19
UCP207	35	47,6	167	127	48	17	20	18	93	42,9	17,5	M14	1,46
207-20	1-1/4	1 7/8	6 4/7	5	1 8/9	2/3	4/5	5/7	3 2/3	1,6890	0,6890	1/2	1,53
207-21	1-5/16												1,50
207-22	1-3/8												1,47
207-23	1-7/16												1,44
UCP208	40	49,2	184	137	54	17	20	18	100	49,2	19	M14	1,86
208-24	1-1/2	2	7 1/4	5 2/5	2 1/8	2/3	4/5	5/7	4	1,9370	0,7480	1/2	1,90
208-25	1-9/16												1,87
UCP209	45	54	190	146	54	17	20	20	106	49,2	19	M14	2,06
209-26	1-5/8	2 1/8	7 1/2	5 3/4	2 1/8	2/3	4/5	4/5	4 1/6	1,9370	0,7480	1/2	2,16
209-27	1-11/16												2,12
209-28	1-3/4												2,08
UCP210	50	57,2	206	159	60	20	23	21	113	51,6	19	M16	2,61
210-29	1-13/16	2 1/4	8 1/9	6 1/4	2 1/3	4/5	1	5/6	4 4/9	2,0315	0,7480	5/8	2,73
210-30	1-7/8												2,68
210-31	1-15/16												2,63
210-32	2												2,59
UCP211	55	63,5	219	171	60	20	23	23	125	55,6	22,2	M16	3,23
211-32	2	2 1/2	8 5/8	6 3/4	2 1/3	4/5	1	1	5	2,1890	0,8740	5/8	3,38
211-33	2-1/16												3,32
211-34	2-1/8												3,28
211-35	2-3/16												3,21
UCP212	60	69,8	241	184	70	20	23	25	138	65,1	25,4	M16	4,40
212-36	2-1/4	2 3/4	9 1/2	7 1/4	2 3/4	4/5	1	1	5 3/7	2,5630	1,0000	5/8	4,57
212-37	2-5/16												4,49
212-38	2-3/8												4,42
212-39	2-7/16												4,35
UCP213	65	76,2	265	203	70	25	28	27	150	65,1	25,4	M20	5,35
213-40	2-1/2	3	10 3/7	8	2 3/4	1	1 1/9	1	6	2,5630	1,0000	3/4	5,44
213-41	2-9/16												5,35
UCP214	70	79,4	266	210	72	25	28	27	156	74,6	30,2	M20	5,86
214-42	2-5/8	3 1/8	10 1/2	8 1/4	2 5/6	1	1 1/9	1	6 1/7	2,937	1,189	3/4	6,07
214-43	2-11/16												5,97
214-44	2-3/4												5,87
UCP215	75	82,6	275	217	74	25	28	28	162	77,8	33,3	M20	6,45
215-45	2-13/16	3 1/4	10 5/6	8 1/2	3	1	1 1/9	1 1/9	6 3/8	3,0630	1,3110	3/4	6,45
215-46	2-7/8												6,70
215-47	2-15/16												6,59
215-48	3												6,39
UCP216	80	88,9	292	232	78	25	28	30	174	82,6	33,3	M20	7,86
216-49	3-1/16	3 1/2	11 1/2	9 1/7	3	1	1 1/9	1 1/6	6 6/7	3,2520	1,3110	3/4	8,04
216-50	3-1/8												7,91
216-51	3-3/16												7,78
UCP217	85	95,2	310	247	83	25	28	32	185	85,7	34,1	M20	9,56
217-52	3-1/4	3 3/4	12 1/5	9 5/7	3 1/4	1	1 1/9	1 1/4	7 2/7	3,3740	1,3425	3/4	9,68
217-53	3-5/16												9,64
217-55	3-7/16												9,35
UCP218	90	101,6	327	262	88	27	30	33	198	96	39,7	M22	11,59
218-56	3-1/2	4	12 7/8	10 1/3	3 1/2	1	1 1/6	1 2/7	7 4/5	3,7795	1,5630	7/8	11,70

Data Table UCP3 Pillow Block



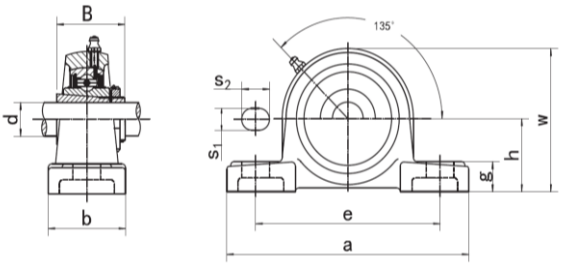
Unit NO.	Dimensions (mm / in.)										Bolt size mm/in.	Weight (kg)
	d	h	a	e	b	S1	S2	G	w	B	n		
UCP305	25	45	175	132	45	17	20	15	85	38	15	M14	1,27
305-13	13/16												1,32
305-14	7/8	1 7/9	6 8/9	5 1/5	1 7/9	2/3	4/5	3/5	3 1/3	1,4961	0,5906	1/2	1,30
305-15	15/16												1,28
305-16	1												1,27
UCP306	30	50	180	140	50	17	20	18	95	43	17	M14	1,73
306-17	1-1/16												1,79
306-18	1-1/8	1,9685	7,0866	5,5118	1,9685	0,6693	0,7874	0,7087	3,7402	1,6929	0,6693	1/2	1,76
306-19	1-3/16												1,74
UCP307	35	56	210	160	56	17	25	20	106	48	19	M14	2,38
307-20	1-1/4												2,44
307-21	1-5/16	2,2047	8,2677	6,2992	2,2047	0,6693	0,9843	0,7874	4,1732	1,8898	0,7480	1/2	2,41
307-22	1-3/8												2,38
307-23	1-7/16												2,35
UCP308	40	60	220	170	60	17	27	22	116	52	19	M14	3,08
308-24	1-1/2	2 1/3	8 2/3	6 2/3	2 1/3	2/3	1	6/7	4 4/7	2,0472	0,7480	1/2	3,12
308-25	1-9/16												3,08
UCP309	45	67	245	190	67	20	30	24	129	57	22	M16	4,17
309-26	1-5/8												4,27
309-27	1-11/16	2 2/3	9 2/3	7 1/2	2 2/3	4/5	1 1/6	1	5	2,2441	0,8661	5/8	4,23
309-28	1-3/4												4,18
UCP310	50	75	275	212	75	20	35	27	143	61	22	M16	5,69
310-29	1-13/16												6,03
310-30	1-7/8	3	10 5/6	8 1/3	3	4/5	1 3/8	1	5 5/8	2,4016	0,8661	5/8	5,78
310-31	1-15/16												5,72
UCP311	55	80	310	236	80	20	38	30	154	66	25	M16	7,24
311-32	2												7,42
311-33	2-1/16	3 1/7	12 1/5	9 2/7	3 1/7	4/5	1 1/2	1 1/6	6	2,5984	0,9843	5/8	7,35
311-34	2-1/8												7,29
311-35	2-5/16												7,21
UCP312	60	85	330	250	85	25	38	32	165	71	26	M20	8,88
312-36	2-1/4												9,03
312-37	2-5/15	3 1/3	13	9 5/6	3 1/3	1	1 1/2	1 1/4	6 1/2	2,7953	1,0236	3/4	8,95
312-38	2-3/8												8,86
312-39	2-7/16												8,78
UCP313	65	90	340	260	90	25	38	33	176	75	30	M20	10,51
313-40	2-1/2	3 1/2	13 2/5	10 1/4	3 1/2	1	1 1/2	1 2/7	7	3	1,1811	3/4	10,59
313-41	2-9/16												10,49
UCP314	70	95	360	280	90	27	40	35	187	78	33	M22	12,04
314-42	2-3/8												12,26
314-43	2-11/16	3 3/4	14 1/6	11	3 1/2	1	1 4/7	1 3/8	7 1/3	3	1,2992	7/8	12,15
314-44	2-3/4												12,05
UCP315	75	100	380	290	100	27	40	35	198	82	32	M22	14,51
315-45	2-13/16												14,78
315-46	2-7/8	4	15	11 3/7	4	1	1 4/7	1 3/8	7 4/5	3,2283	1,2598	7/8	14,64
315-47	2-15/16												14,55
315-48	3												14,42
UCP316	80	106	400	300	110	27	40	40	210	86	34	M22	17,59
316-49	3-1/16												17,76
316-50	3-1/8	4 1/6	15 3/4	11 4/5	4 1/3	1	1 4/7	1 4/7	8 1/4	3,3858	1,3386	7/8	17,62
316-51	3-3/16												17,53
UCP317	85	112	420	320	110	33	45	40	220	96	40	M27	19,36
317-52	3-1/4												19,58
317-53	3-5/16	4 2/5	16 1/2	12 3/5	4 1/3	1 2/7	1 7/9	1 4/7	8 2/3	3,7795	1,5748	1	19,55
317-55	3-7/16												19,33
UCP318	90	118	430	330	110	33	45	45	235	96	40	M27	22,47
318-55	3-7/16	4 2/3	17	13	4 1/3	1 2/7	1 7/9	1 7/9	9 1/4	3,7795	1,5748	1	22,76
318-56	3-1/2												22,58
UCP319	95	125	470	360	120	36	50	45	250	103	41	M30	27,84
319-58	3-5/8												28,17
319-59	3-11/16	5	18 1/2	14 1/6	4 5/7	1 3/7	2	1 7/9	9 5/6	4,0551	1,6142	1-1/8	27,99
319-60	3-3/4												27,80
UCP320	100	140	490	380	120	36	50	50	275	108	42	M30	33,76
320-64	4	5 1/2	19 2/7	15	4 5/7	1 3/7	2	2	10 5/6	4,2520	1,6535		33,56
UCP322	110	150	520	400	140	40	55	55	300	117	46	M33	45,25
		6	20 1/2	15 3/4	5 1/2	1 4/7	2 1/6	2 1/6	11 4/5	4,6063	1,8110		

Data Table UCPX
Pillow Block



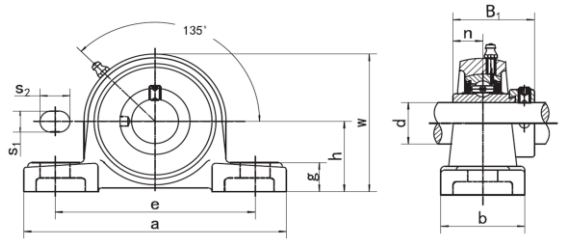
Unit NO.	Dimensions (mm / in.)											Bolt size mm/in.	Weight (kg)
	d	h	a	e	b	S1	S2	G	w	B	n		
UCPX05	25,0	44,4	159,0	119,0	51,0	17,0	20,0	18,0	85,0	38,1	15,9	M14	
305-13	13/16												
305-14	7/8	1 3/4	6 1/4	4 2/3	2	2/3	4/5	5/7	3 1/3	1,5000	0,6260	1/2	1,33
305-15	15/16												
305-16	1												
UCPX06	30,0	47,6	175,0	127,0	57,0	17,0	20,0	20,0	93,0	42,9	17,5	M14	
306-17	1-1/16												
306-18	1-1/8	1 7/8	6 8/9	5	2 1/4	2/3	4/5	4/5	3 2/3	1,6890	0,6890	1/2	1,71
306-19	1-3/16												
UCPX07	35,0	54,0	203,0	144,0	57,0	17,0	20,0	21,0	105,0	49,2	19,0	M14	
307-20	1-1/4												
307-21	1-5/16	2 1/8	8	5 2/3	2 1/4	2/3	4/5	5/6	4 1/7	1,9370	0,7480	1/2	2,3
307-22	1-3/8												
307-23	1-7/16												
UCPX08	40,0	58,7	222,0	156,0	67,0	20,0	23,0	26,0	111,0	49,2	19,0	M16	
308-24	1-1/2	2 1/3	8 3/4	6 1/7	2 2/3	4/5	1	1	4 3/8	1,9370	0,7480	5/8	2,84
308-25	1-9/16												
UCPX09	45	58,7	222,0	156,0	67,0	20,0	23,0	26,0	116,0	51,6	19,0	M16	
309-26	1-5/8												
309-27	1-11/16	2 1/3	8 3/4	6 1/7	2 2/3	4/5	1	1	4 4/7	2,0315	0,7480	5/8	3,2
309-28	1-3/4												
UCPX10	50	63,5	241,0	171,0	73,0	20,0	23,0	27,0	126,0	55,6	22,2	M16	
310-29	1-13/16												
310-30	1-7/8	2 1/2	9 1/2	6 3/4	2 7/8	4/5	1	1	5	2,1890	0,8740	5/8	4,07
310-31	1-15/16												
UCPX11	55	69,8	260,0	184,0	79,0	25,0	28,0	30,0	137,0	65,1	25,4	M20	
311-32	2												
311-33	2-1/16	2 3/4	10 1/4	7 1/4	3 1/9	1	1 1/9	1 1/6	5 2/5	2,5630	1,0000	3/4	5,18
311-34	2-1/8												
311-35	2-5/16												
UCPX12	60	76,2	286,0	203,0	83,0	25,0	28,0	33,0	151,0	65,1	25,4	M20	
312-36	2-1/4												
312-37	2-5/15	3	11 1/4	8	3 1/4	1	1 1/9	1 2/7	6	2,5630	1,0000	3/4	6,67
312-38	2-3/8												
312-39	2-7/16												
UCPX13	65	76,2	286,0	203,0	83,0	25,0	28,0	33,0	154,0	74,6	30,2	M20	
313-40	2-1/2	3	11 1/4	8	3 1/4	1	1 1/9	1 2/7	6	2,9370	1,1890	3/4	6,92
313-41	2-9/16												
UCPX14	70	88,9	330,0	229,0	89,0	27,0	30,0	35,0	170,0	77,8	33,3	M22	
314-42	2-3/8												
314-43	2-11/16	3 1/2	13	9	3 1/2	1	1 1/6	1 3/8	6 2/3	3,0630	1,3110	7/8	8,64
314-44	2-3/4												
UCPX15	75	88,9	330,0	229,0	89,0	27,0	30,0	35,0	175,0	82,6	33,3	M22	
315-45	2-13/16												
315-46	2-7/8	3 1/2	13	9	3 1/2	1	1 1/6	1 3/8	6 8/9	3,2520	1,3110	7/8	9,4
315-47	2-15/16												
315-48	3												
UCPX16	80	101,6	381,0	283,0	102,0	27,0	30,0	40,0	194,0	85,7	34,1	M22	
316-49	3-1/16												
316-50	3-1/8	4	15	11 1/7	4	1	1 1/6	1 4/7	7 2/3	3,3740	1,3425	7/8	13,4
316-51	3-3/16												
UCPX17	85	101,6	381,0	283,0	102,0	27,0	30,0	40,0	200,0	96,0	39,7	M22	
317-52	3-1/4												
317-53	3-5/16	4	15	11 1/7	4	1	1 1/6	1 4/7	7 7/8	3,7795	1,5630	7/8	14,6
317-55	3-7/16												
UCPX18	90	101,6	381,0	283,0	111,0	27,0	30,0	40,0	206,0	104,0	42,9	M22	
318-55	3-7/16	4	15	11 1/7	4 3/8	1	1 1/6	1 4/7	8 1/9	4,0945	1,6890	7/8	16,5
318-56	3-1/2												
UCPX20	100	127,0	432,0	337,0	121,0	33,0	36,0	45,0	244,0	117,5	49,2	M27	24,9
320-64	4	5	17	13 1/4	4 3/4	1 2/7	1 3/7	1 7/9	9 3/5	4,6260	1,9370	1	

Data Table UKP2
Pillow Block



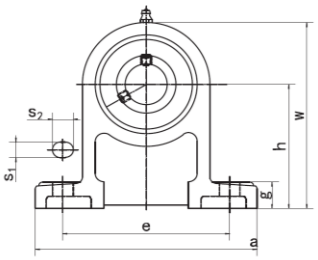
Unit NO.	Dimensions (mm / in.)										Housing No.	Weight (kg)
	d	h	a	e	b	s1	s2	g	w	B		
UKP205;H2305	20	36,5	140	105	38	13	19	15	71	35	P205	0,81
205;HE2305	3/4	1 3/7	5 1/2	4 1/7	1 1/2	1/2	3/4	3/5	2 4/5	1,3780		
UKP206;H2306	25	42,9	160	121	44	17	20	17	84	38	P206	1,26
206;HE2306	1	1 2/3	6 2/7	4 3/4	1 3/4	2/3	4/5	2/3	3 1/3	1,4961		
206;HS2306	7/8											
UKP207;H2307	30	47,6	167	127	48	17	20	18	93	43	P207	1,53
207;HS2307	1-1/8	1 7/8	6 4/7	5	1 8/9	2/3	4/5	5/7	3 2/3	1,6929		
UKP208;H2308	35	49,2	184	137	54	17	20	18	100	46	P208	1,93
208;HE2308	1-1/4	2	7 1/4	5 2/5	2 1/8	2/3	4/5	5/7	4	1,8110		
208;HS2308	1-3/8											
UKP209;H2309	40	54	190	146	54	17	20	20	106	50	P209	2,18
209;HA2309	1-7/16	2 1/8	7 1/2	5 3/4	2 1/8	2/3	4/5	4/5	4 1/6	1,9685		
209;HE2309	1-1/2											
209;HS2309	1-5/8											
UKP210;H2310	45	57,2	206	159	60	20	23	21	113	55	P210	2,78
210;HA2310	1-11/16	2 1/4	8 1/9	6 1/4	2 1/3	4/5	1	5/6	4 4/9	2,1654		
210;HE2310	1-3/4											
210;HS2310	1-5/8											
UKP211;H2311	50	63,5	219	171	60	20	23	23	125	59	P211	3,39
211;HA2311	1-15/16	2 1/2	8 5/8	6 3/4	2 1/3	4/5	1	1	5	2,3228		
211;HE2311	2											
211;HS2311	1-7/8											
UKP212;H2312	55	69,8	241	184	70	20	23	25	138	62	P212	4,52
212;HS2312	2-1/8	2 3/4	9 1/2	7 1/4	2 3/4	4/5	1	1	5 3/7	2,4409		
UKP213;H2313	60	76,2	265	203	70	25	28	27	150	65	P213	5,47
213;HA2313	2-3/16	3	10 3/7	8	2 3/4	1	1 1/9	1	6	2,5591		
213;HE2313	2-1/4											
213;HS2313	2-3/8											
UKP215;H2315	65	82,6	275	217	74	25	28	28	162	73	P215	6,84
215;HA2315	2-7/16	3 1/4	10 5/6	8 1/2	3	1	1 1/9	1 1/9	6 3/8	2,8740		
215;HE2315	2-1/2											
UKP216;H2316	70	88,9	292	232	78	25	28	30	174	78	P216	8,29
216;HA2316	2-11/16	3 1/2	11 1/2	9 1/7	3	1	1 1/9	1 1/6	6 6/7	3,0709		
216;HE2316	2-3/4											
UKP217;H2317	75	95,2	310	247	83	25	28	32	185	82	P217	9,97
217;HA2317	2-15/16	3 3/4	12 1/5	9 5/7	3 1/4	1	1 1/9	1 1/4	7 2/7	3,2283		
217;HE2317	3											
UKP218;H2318	80	101,6	327	262	88	27	30	33	198	86	P218	11,89
218;HA2318	3-3/16	4	12 7/8	10 1/3	3 1/2	1	1 1/6	1 2/7	7 4/5	3,3858		

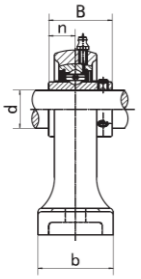
Data Table HCP2
Pillow Block – Locking Collar



Unit NO.	Dimensions (mm / in.)											Bolt Size mm in.	Weight (kg)
	d	h	a	e	b	s1	s2	g	w	B1	n		
HCP204	20	33,3	127	95	38	13	19	14	65	43,7	17,1	M10	0,70
204-12	3/4	1 1/3	5	3 3/4	1 1/2	1/2	3/4	5/9	2 5/9	1,7205	0,6732	3/8	0,70
HCP205	25	36,5	140	105	38	13	19	15	71	44,4	17,5	M10	0,81
205-13	13/16												0,86
205-14	7/8	1 3/7	5 1/2	4 1/7	1 1/2	1/2	3/4	3/5	2 4/5	1,7480	0,6890	3/8	0,85
205-15	15/16												0,83
205-16	1												0,81
HCP206	30	42,9	160	121	44	17	20	17	84	48,4	18,3	M14	1,27
206-17	1-1/16												1,32
206-18	1-1/8	1 2/3	6 2/7	4 3/4	1 3/4	2/3	4/5	2/3	3 1/3	1,9055	0,7205	1/2	1,29
206-19	1-3/16												1,27
206-20	1-1/4												1,24
HCP207	35	47,6	167	127	48	17	20	18	93	51,1	18,8	M14	1,60
207-20	1-1/4												1,67
207-21	1-5/16	1 7/8	6 4/7	5	1 8/9	2/3	4/5	5/7	3 2/3	2,0118	0,7402	1/2	1,63
207-22	1-3/8												1,60
207-23	1-7/16												1,58
HCP208	40	49,2	184	137	54	17	20	18	100	56,3	21,4	M14	1,99
208-24	1-1/2	2	7 1/4	5 2/5	2 1/8	2/3	4/5	5/7	4	2,2165	0,8425	3/8	2,04
208-25	1-9/16												2,00
HCP209	45	54	190	146	54	17	20	20	106	56,3	21,4	M14	2,19
209-26	1-5/8												2,30
209-27	1-11/16	2 1/8	7 1/2	5 3/4	2 1/8	2/3	4/5	4/5	4 1/6	2,2165	0,8425	3/8	2,25
209-28	1-3/4												2,21
HCP210	50	57,2	206	159	60	20	23	21	113	62,7	24,6	M16	2,80
210-29	1-13/16												2,95
210-30	1-7/8	2 1/4	8 1/9	6 1/4	2 1/3	4/5	1	5/6	4 4/9	2,4685	0,9685	5/8	2,89
210-31	1-15/16												2,83
210-32	2												2,77
HCP211	55	63,5	219	171	60	20	23	23	125	71,4	27,8	M16	3,50
211-32	2												3,80
211-33	2-1/16	2 1/2	8 5/8	6 3/4	2 1/3	4/5	1	1	5	2,8110	1,0945	5/8	3,62
211-34	2-1/8												3,55
211-35	2-3/16												3,47
HCP212	60	69,8	241	184	70	20	23	25	138	77,8	31	M16	4,76
212-36	2-1/4												4,78
212-37	2-5/16	2 3/4	9 1/2	7 1/4	2 3/4	4/5	1	1	5 3/7	3,0630	1,2205	5/8	4,83
212-38	2-3/8												4,76
212-39	2-7/16												4,75
HCP213	65	76,2	265	203	70	25	28	27	150	85,7	34,1	M20	5,89
213-40	2-1/2	3	10 3/7	8	2 3/4	1	1 1/9	1	6	3,3740	1,3425	3/4	6,00
213-41	2-9/16												5,88
HCP214	70	79,4	266	210	72	25	28	27	156	85,7	34,1	M20	6,27
214-42	2-5/8												6,21
214-43	2-11/16	3 1/8	10 1/2	8 1/4	2 5/6	1	1 1/9	1	6 1/7	3,3740	1,3425	3/4	6,40
214-44	2-3/4												6,28
HCP215	75	82,6	275	217	74	25	28	28	162	92,1	37,3	M20	6,93
215-45	2-13/16												7,23
215-46	2-7/8	3 1/4	10 5/6	8 1/2	3	1	1 1/9	1 1/9	6 3/8	3,6260	1,4685	3/4	7,10
215-47	2-15/16												6,97
215-48	3												6,83
HCP216	80	88,9	292	232	78	25	28	30	174	95,2	37,3	M20	8,54
216-49	3-1/16												8,74
216-50	3-1/8	3 1/2	11 1/2	9 1/7	3	1	1 1/9	1 1/6	6 6/7	3,7480	1,4685	3/4	8,60
216-51	3-3/16												8,45
HCP217	85	95,2	310	247	83	25	28	32	185	73,8	23,4	M20	9,81
217-52	3-1/4												10,00
217-53	3-5/16	3 3/4	12 1/5	9 5/7	3 1/4	1	1 1/9	1 1/4	7 2/7	2,9055	0,9213	3/4	9,88
217-55	3-7/16												9,63
HCP218	90	101,6	327	262	88	27	30	33	198	72,6	24,5	M22	11,41
218-56	3-1/2	4	12 7/8	10 1/3	3 1/2	1	1 1/6	1 2/7	7 4/5	2,8583	0,9646	7/8	11,50

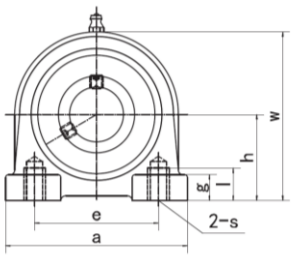
Data Table UCPH2
Pillow Block

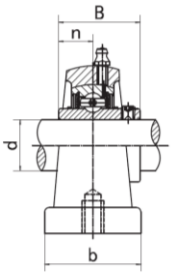




Unit NO.	Dimensions (mm / in.)											Bolt Size mm/in.	Weight (kg)
	d	h	a	e	b	s1	s2	g	w	B	n		
UCPH201	12	70	127	95	40	13	19	15	101	31	12,7	M10	0,84
201-8	1/2	2 3/4	5	3 3/4	1 4/7	1/2	3/4	3/5	4	1 2/9	1/2	3/8	0,83
UCPH202	15	70	127	95	40	13	19	15	101	31	12,7	M10	0,83
202-9	9/16	2 3/4	5	3 3/4	1 4/7	1/2	3/4	3/5	4	1 2/9	1/2	3/8	0,83
202-10	5/8												0,83
UCPH203	17	70	127	95	40	13	19	15	101	31	12,7	M10	0,82
203-11	11/16	2 3/4	5	3 3/4	1 4/7	1/2	3/4	3/5	4	1 2/9	1/2	3/8	0,81
UCPH204	20	70	127	95	40	13	19	15	101	31	12,7	M10	0,80
204-12	3/4	2 3/4	5	3 3/4	1 4/7	1/2	3/4	3/5	4	1 2/9	1/2	3/8	0,80
UCPH205	25	80	140	105	50	13	19	16	114	34,1	14,3	M10	1,04
205-13	13/16	3 1/7	5 1/2	4 1/7	2	1/2	3/4	5/8	4 1/2	1 1/3	4/7	3/8	1,08
205-14	7/8												1,07
205-15	15/16												1,05
205-16	1												1,04
UCPH206	30	90	161	121	50	17	21	17	130	38,1	15,9	M14	1,45
206-17	1-1/16	3 1/2	6 1/3	4 3/4	2	2/3	5/6	2/3	5 1/8	1 1/2	5/8	1/2	1,46
206-18	1-1/8												1,47
206-19	1-3/16												1,45
206-20	1-1/4												1,44
UCPH207	35	95	166	127	60	17	21	18	140	42,9	17,5	M14	1,83
207-20	1-1/4	3 3/4	6 1/2	5	2 1/3	2/3	5/6	18	5 1/2	1 2/3	2/3	1/2	1,89
207-21	1-5/16												1,86
207-22	1-3/8												1,83
207-23	1-7/16												1,80
UCPH208	40	100	178	137	70	17	21	18	150	49,2	19	M14	2,40
208-24	1-1/2	4	7	5 2/5	2 3/4	2/3	5/6	19	6	2	3/4	1/2	2,44
208-25	1-9/16												2,41
UCPH209	45	105	189	146	70	17	21	20	158	49,2	19	M14	2,67
209-26	1-5/8	4 1/7	7 4/9	5 3/4	2 3/4	2/3	5/6	20	6 2/9	2	3/4	1/2	2,77
209-27	1-11/16												2,37
209-28	1-3/4												2,69
UCPH210	50	110	205	159	70	20	23	21	165	51,6	19	M16	2,97
210-29	1-13/16	4 1/3	8	6 1/4	2 3/4	4/5	1	21	6 1/2	2	3/4	5/8	3,09
210-30	1-7/8												3,04
210-31	1-15/16												2,99
210-32	2												2,95
UCPH211	55	120	219	171	75	20	23	23	181	55,6	22,2	M16	3,82
211-32	2	4 5/7	8 5/8	6 3/4	3	4/5	1	22	7 1/8	2 1/5	7/8	5/8	3,97
211-33	2-1/16												3,87
211-34	2-1/8												3,91
211-35	2-3/16												3,80
UCPH212	60	130	241	184	85	20	23	25	197	65,1	25,4	M16	5,01
212-36	2-1/4	5 1/8	9 1/2	7 1/4	3 1/3	4/5	1	25	7 3/4	2 4/7	1	5/8	5,14
212-37	2-5/16												5,06
212-38	2-3/8												4,99
212-39	2-7/16												4,92
UCPH213	65	140	265	203	95	25	28	27	212	65,1	25,4	M20	6,11
213-40	2-1/2	5 1/2	10 3/7	8	3 3/4	1	1 1/9	27	8 1/3	2 4/7	1	3/4	6,20
213-41	2-9/16												6,11
UCPH214	70	150	266	210	105	25	28	27	225	74,6	30,2	M20	7,06
214-42	2-5/8	6	10 1/2	8 1/4	4 1/7	1	1 1/9	28	8 6/7	3	1 1/5	3/4	7,27
214-43	2-11/16												7,17
214-44	2-3/4												7,07
UCPH215	75	160	275	217	115	25	28	28	238	77,8	33,3	M20	7,98
215-45	2-13/16	6 2/7	10 5/6	8 1/2	4 1/2	1	1 1/9	29	9 3/8	3	1 1/3	3/4	7,98
215-46	2-7/8												8,23
215-47	2-15/16												8,12
215-48	3												7,92
UCPH216	80	170	292	232	125	25	28	30	253	82,6	33,3	M20	9,30
216-49	3-1/16	6 2/3	11 1/2	9 1/7	5	1	1 1/9	30	10	3 1/4	1 1/3	3/4	9,48
216-50	3-1/8												9,35
216-51	3-3/16												9,22

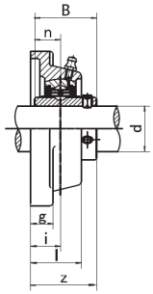
Data Table UCPA2
Pillow Block

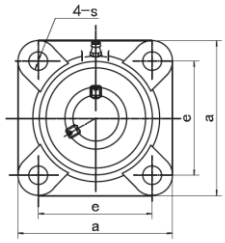




Unit NO.	Dimensions (mm / in.)											Bolt Size mm/in.	Weight (kg)
	d	h	a	e	b	s	g	I	w	B	n		
UCPA201	12	30,2	76	52	40	M10	11	15	62	31	12,7	M10	0,63
201-8	1/2												0,62
UCPA202	15												0,62
202-9	9/16												0,62
202-10	5/8												0,62
UCPA203	17	1 1/5	3	2	1 4/7	3/8	3/7	3/5	2 4/9	1 2/9	1/2	3/8	0,61
203-11	11/16												0,60
UCPA204	20												0,59
204-12	3/4												0,59
UCPA205	25	36,5	84	56	38	M10	12	15	72	34,1	14,3	M10	0,76
205-13	13/16												0,79
205-14	7/8	1 3/7	3 1/3	2 1/5	1 1/2	3/8	1/2	3/5	2 5/6	1 1/3	4/7	3/8	0,78
205-15	15/16												0,76
205-16	1												0,75
UCPA206	30	42,9	94	66	50	M14	12	18	84	38,1	15,9	M14	1,12
206-17	1-1/16												1,13
206-18	1-1/8	1 2/3	3 5/7	2 3/5	2	1/2	1/2	5/7	3 1/3	1 1/2	5/8	1/2	1,14
206-19	1-3/16												1,12
206-20	1-1/4												1,11
UCPA207	35	47,6	110	80	55	M14	13	20	95	42,9	17,5	M14	1,55
207-20	1-1/4												1,61
207-21	1-5/16	1 7/8	4 1/3	3 1/7	2 1/6	1/2	1/2	18	3 3/4	1 2/3	2/3	1/2	1,58
207-22	1-3/8												1,55
207-23	1-7/16												1,52
UCPA208	40	49,2	116	84	58	M14	13	20	100	49,2	19	M14	1,80
208-24	1-1/2	2	4 4/7	3 1/3	2 2/7	1/2	1/2	19	4	2	3/4	1/2	1,84
208-25	1-9/16												1,81
UCPA209	45	54,2	120	90	60	M14	13	25	108	49,2	19	M14	2,05
209-26	1-5/8												2,15
209-27	1-11/16	2 1/7	4 5/7	3 1/2	2 1/3	1/2	1/2	20	4 1/4	2	3/4	1/2	2,11
209-28	1-3/4												2,07
UCPA210	50	57,2	130	94	64	M16	14	25	116	51,6	19	M16	2,56
210-29	1-13/16												2,68
210-30	1-7/8	2 1/4	5 1/8	3 5/7	2 1/2	5/8	5/9	21	4 4/7	2	3/4	5/8	2,63
210-31	1-15/16												2,58
210-32	2												2,54
UCPA211	55	63,5	140	104	66	M16	14	25	125	55,6	22,2	M16	3,14
211-32	2												3,29
211-33	2-1/16	2 1/2	5 1/2	4	2 3/5	5/8	5/9	22	5	2 1/5	7/8	5/8	3,23
211-34	2-1/8												3,19
211-35	2-3/16												3,12
UCPA212	60	69,9	150	114	68	M16	15	25	138	65,1	25,4	M16	4,12
212-36	2-1/4												4,25
212-37	2-5/16	2 3/4	6	4 1/2	2 2/3	5/8	3/5	25	5 3/7	2 4/7	1	5/8	4,17
212-38	2-3/8												4,10
212-39	2-7/16												4,03
UCPA213	65	76,2	160	124	70	M16	15	25	150	65,1	25,4	M16	4,92
213-40	2-1/2	3	6 2/7	4 7/8	2 3/4	5/8	3/5	27	6	2 4/7	1	5/8	5,01
213-41	2-9/16												4,92

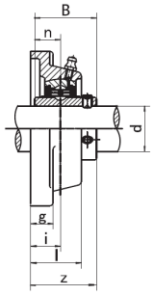
Data Table UCF2
4-Bolt Flange

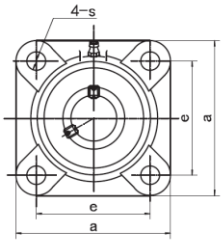




Unit NO.	Dimensions (mm / in.)											Bolt Size mm/in.	Weight (kg)
	d	a	e	i	g	l	s	z	t	B	n		
UCF201	12	86	64	15	12	25,5	12	33,3	37,5	31	12,7	M10	0,59
201-8	1/2	3 2/5	2 1/2	3/5	1/2	1	1/2	1 1/3	1 1/2	1,2205	0,5000	3/8	0,58
UCF202	15	86	64	15	12	25,5	12	33,3	37,5	31	12,7	M10	0,58
202-9	9/16	3 2/5	2 1/2	3/5	1/2	1	1/2	1 1/3	1 1/2	1,2205	0,5000	3/8	0,58
202-10	5/8												0,58
UCF203	17	86	64	15	12	25,5	12	33,3	37,5	31	12,7	M10	0,57
203-11	11/16	3 2/5	2 1/2	3/5	1/2	1	1/2	1 1/3	1 1/2	1,2205	0,5000	3/8	0,56
UCF204	20	86	64	15	12	25,5	12	33,3	37,5	31	12,7	M10	0,55
204-12	3/4	3 2/5	2 1/2	3/5	1/2	1	1/2	1 1/3	1 1/2	1,2205	0,5000	3/8	0,55
UCF205	25	95	70	16	14	27	12	35,8	40	34,1	14,3	M10	0,73
205-13	13/16	3 3/4	2 3/4	5/8	5/9	1	1/2	1 2/5	1 4/7	1,3425	0,5630	3/8	0,77
205-14	7/8												0,76
205-15	15/16												0,74
205-16	1												0,73
UCF206	30	108	83	18	14	31	12	40,2	44,5	38,1	15,9	M10	1,02
206-17	1-1/16	4 1/4	3 1/4	5/7	5/9	1 2/9	1/2	1 4/7	1 3/4	1,5000	0,6260	3/8	1,03
206-18	1-1/8												1,04
206-19	1-3/16												1,02
206-20	1-1/4												1,01
UCF207	35	117	92	19	16	34	14	44,4	48,5	42,9	17,5	M12	1,33
207-20	1-1/4	4 3/5	3 5/8	3/4	5/8	1 1/3	5/9	1 3/4	2	1,6890	0,6890	7/16	1,40
207-21	1-5/16												1,37
207-22	1-3/8												1,34
207-23	1-7/16												1,31
UCF208	40	130	102	21	16	36	16	51,2	55,5	49,2	19	M14	1,67
208-24	1-1/2	5 1/8	4	5/6	5/8	1 3/7	5/8	2	2 1/5	1,9370	0,7480	1/2	1,71
208-25	1-9/16												1,68
UCF209	45	137	105	22	18	38	16	52,2	56,5	49,2	19	M14	2,00
209-26	1-5/8	5 2/5	4 1/7	6/7	5/7	1 1/2	5/8	2	2 2/9	1,9370	0,7480	1/2	2,10
209-27	1-11/16												2,06
209-28	1-3/4												2,02
UCF210	50	143	111	22	18	40	16	54,6	59,5	51,6	19	M14	2,32
210-29	1-13/16	5 5/8	4 3/8	6/7	5/7	1 4/7	5/8	2 1/7	2 1/3	2,0315	0,7480	1/2	2,44
210-30	1-7/8												2,39
210-31	1-15/16												2,34
210-32	2												2,30
UCF211	55	162	130	25	20	43	19	58,4	63	55,6	22,2	M16	3,12
211-32	2	6 3/8	5 1/8	1	4/5	1 2/3	3/4	2 2/7	2 1/2	2,1890	0,8740	5/8	3,27
211-33	2-1/16												3,21
211-34	2-1/8												3,17
211-35	2-3/16												3,10
UCF212	60	175	143	29	20	48	19	68,7	73,5	65,1	25,4	M16	3,95
212-36	2-1/4	6 8/9	5 5/8	1 1/7	4/5	1 8/9	3/4	2 5/7	2 8/9	2,5630	1,0000	5/8	4,08
212-37	2-5/16												4,00
212-38	2-3/8												3,93
212-39	2-7/16												3,86
UCF213	65	187	149	30	22	50	19	69,7	74,5	65,1	25,4	M16	4,81
213-40	2-1/2	7 1/3	5 6/7	1 1/6	6/7	2	3/4	2 3/4	3	2,5630	1,0000	5/8	4,90
213-41	2-9/16												4,81
UCF214	70	193	152	31	22	54	19	75,4	81,5	74,6	30,2	M16	5,42
214-42	2-5/8	7 3/5	6	1 2/9	6/7	2 1/8	3/4	3	3 1/5	2,9370	1,1890	5/8	5,63
214-43	2-11/16												5,53
214-44	2-3/4												5,43
UCF215	75	200	159	34	22	56	19	78,5	83,5	77,8	33,3	M16	5,94
215-45	2-13/16	7 7/8	6 1/4	1 1/3	6/7	2 1/5	3/4	3	3 2/7	3,0630	1,3110	5/8	5,94
215-46	2-7/8												6,19
215-47	2-15/16												6,08
215-48	3												5,88
UCF216	80	208	165	34	22	58	23	83,3	88,5	82,6	33,3	M20	6,94
216-49	3-1/16	8 1/5	6 1/2	1 1/3	6/7	2 2/7	1	3 2/7	3 1/2	3,2520	1,3110	3/4	7,12
216-50	3-1/8												6,99
216-51	3-3/16												6,86
UCF217	85	220	175	36	24	63	23	87,6	92,6	85,7	34,1	M20	8,67
217-52	3-1/4	8 2/3	6 8/9	1 3/7	1	2 1/2	1	3 4/9	3 2/3	3,374	1,3425	3/4	8,79
217-53	3-5/16												8,75
217-55	3-7/16												8,46
UCF218	90	235	187	40	24	68	23	96,3	101,5	96	39,7	M20	10,62
218-56	3-1/2	9 1/4	7 1/3	1 4/7	1	2 2/3	1	3 4/5	4	3,7795	1,5630	3/4	10,73

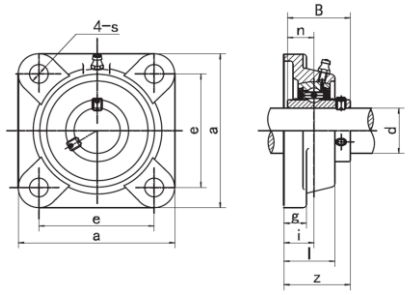
Data Table UCF3
4-Bolt Flange





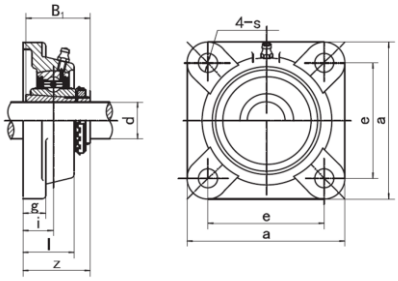
Unit NO.	Dimensions (mm / in.)										Bolt size mm/in.	Weight (kg)
	d	a	e	i	g	L	S	z	B	n		
UCF305	25	110	80	16	13	29	16	39	38	15	M14	
305-13	13/16											
305-14	7/8	4 1/3	3 1/7	5/8	1/2	1 1/7	5/8	1 1/2	1,4961	0,5906	1/2	1,10
305-15	15/16											
305-16	1											
UCF306	30	125	95	18	15	32	16	44	43	17	M14	
306-17	1-1/16											
306-18	1-1/8	5	3 3/4	5/7	3/5	1 1/4	5/8	1 3/4	1,6929	0,6693	1/2	1,50
306-19	1-3/16											
UCF307	35	135	100	20	16	36	19	49	48	19	M16	
307-20	1-1/4											
307-21	1-5/16	5 1/3	4	4/5	5/8	1 3/7	3/4	2	1,8898	0,748	5/8	2,00
307-22	1-3/8											
307-23	1-7/16											
UCF308	40	150	112	23	17	40	19	56	52	19	M16	
308-24	1-1/2	6	4 2/5	1	2/3	1 4/7	3/4	2 1/5	2,0472	0,748	5/8	2,60
308-25	1-9/16											
UCF309	45	160	125	25	18	44	19	60	57	22	M16	
309-26	1-5/8											
309-27	1-11/16	6 2/7	5	1	5/7	1 3/4	3/4	2 1/3	2,2441	0,8661	5/8	3,40
309-28	1-3/4											
UCF310	50	175	132	28	19	48	23	67	61	22	M20	
310-29	1-13/16											
310-30	1-7/8	6 8/9	5 1/5	1 1/9	3/4	1 8/9	1	2 2/3	2,4016	0,8661	3/4	4,50
310-31	1-15/16											
UCF311	55	185	140	30	20	52	23	71	66	25	M20	
311-32	2											
311-33	2-1/16	7 2/7	5 1/2	1 1/6	4/5	2	1	2 4/5	2,5984	0,9843	3/4	5,50
311-34	2-1/8											
311-35	2-5/16											
UCF312	60	195	150	33	22	56	23	78	71	26	M20	
312-36	2-1/4											
312-37	2-5/15	7 2/3	6	1 2/7	6/7	2 1/5	1	3	2,7953	1,0236	3/4	6,50
312-38	2-3/8											
312-39	2-7/16											
UCF313	65	208	166	33	22	58	23	78	75	30	M20	
313-40	2-1/2	8 1/5	6 1/2	1 2/7	6/7	2 2/7	1	3	2,9528	1,1811	3/4	7,90
313-41	2-9/16											
UCF314	70	226	178	36	25	61	25	81	78	33	M22	
314-42	2-3/8											
314-43	2-11/16	8 8/9	7	1 3/7	1	2 2/5	1	3 1/5	3,0709	1,2992	7/8	9,60
314-44	2-3/4											
UCF315	75	236	184	39	25	66	25	89	62	32	M22	
315-45	2-13/16											
315-46	2-7/8	9 2/7	7 1/4	1 1/2	1	2 3/5	1	3 1/2	2,4409	1,2598	7/8	11,00
315-47	2-15/16											
315-48	3											
UCF316	80	250	196	38	27	68	31	90	86	34	M27	
316-49	3-1/16											
316-50	3-1/8	9 5/6	7 5/7	1 1/2	1	2 2/3	1 2/9	3 1/2	3,3858	1,3386	1	13,30
316-51	3-3/16											
UCF317	85	260	204	44	27	74	31	100	96	40	M27	
317-52	3-1/4											
317-53	3-5/16	10 1/4	8	1 3/4	1	3	1 2/9	4	3,7795	1,5748	1	15,30
317-55	3-7/16											
UCF318	90	280	216	44	30	76	35	100	96	40	M30	
318-55	3-7/16	11	8 1/2	1 3/4	1 1/6	3	1 3/8	4	3,7795	1,5748	1-1/8	18,60
318-56	3-1/2											
UCF319	95	290	228	59	30	94	35	121	103	41	M30	
319-58	3-5/8											
319-59	3-11/16	11 3/7	9	2 1/3	1 1/6	3 5/7	1 3/8	4 3/4	4,0551	1,6142	1-1/8	22,80
319-60	3-3/4											
UCF320	100	310	242	59	32	94	38	125	108	42	M33	26,10
320-64	4	12 1/5	9 1/2	2 1/3	1 1/4	3 5/7	1 1/2	5	4,252	1,6535	1-1/4	
UCF322	110	340	266	60	35	96	41	131	117	46	M36	34,90
		13 2/5	10 1/2	2 1/3	1 3/8	3 7/9	1 3/5	5 1/6	4,6063	1,811		

Data Table UCFX
4-Bolt Flange

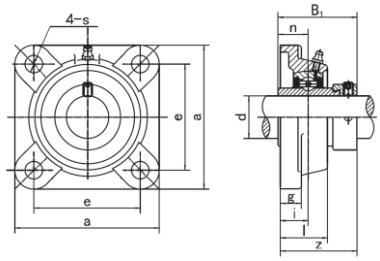


Unit NO.	Dimensions (mm / in.)										Bolt size mm/in.	Weight (kg)
	d	a	e	i	g	L	S	z	B	n		
UCF305	25	108	83	18	13	30	12	40,2	38,1	15,9	M10	
305-13	13/16											
305-14	7/8	4 1/4	3 1/4	5/7	1/2	1 1/6	1/2	1 4/7	1,5000	0,6260	3/8	1,10
305-15	15/16											
305-16	1											
UCF306	30	117	92	19	14	34	16	44,4	42,9	17,5	M14	
306-17	1-1/16											
306-18	1-1/8	4 3/5	3 5/8	3/4	5/9	1 1/3	5/8	1 3/4	1,6890	0,6890	1/2	1,40
306-19	1-3/16											
UCF307	35	130	102	21	14	38	16	51	49	19,0	M14	
307-20	1-1/4											
307-21	1-5/16	5 1/8	4	5/6	5/9	1 1/2	5/8	2	1,9370	0,7480	1/2	1,80
307-22	1-3/8											
307-23	1-7/16											
UCF308	40	137	105	22	14	40	19	52	49	19,0	M16	
308-24	1-1/2	5 2/5	4 1/7	6/7	5/9	1 4/7	3/4	2	1,9370	0,7480	5/8	2,10
308-25	1-9/16											
UCF309	45	143	111	23	14	40	19	56	52	19,0	M16	
309-26	1-5/8											
309-27	1-11/16	5 5/8	4 3/8	1	5/9	1 4/7	3/4	2 1/5	2,0315	0,7480	5/8	2,30
309-28	1-3/4											
UCF310	50	162	130	26	20	44	19	59	56	22,2	M16	
310-29	1-13/16											
310-30	1-7/8	6 3/8	5 1/8	1	4/5	1 3/4	3/4	2 1/3	2,1890	0,8740	5/8	3,30
310-31	1-15/16											
UCF311	55	175	143	29	20	49	19	69	65	25,4	M16	
311-32	2											
311-33	2-1/16	6 8/9	5 5/8	1 1/7	4/5	2	3/4	2 5/7	2,5630	1,0000	5/8	4,10
311-34	2-1/8											
311-35	2-5/16											
UCF312	60	187	149	34	21	59	19	74	65	25,4	M16	
312-36	2-1/4											
312-37	2-5/15	7 1/3	5 6/7	1 1/3	5/6	2 1/3	3/4	3	2,5630	1,0000	5/8	5,30
312-38	2-3/8											
312-39	2-7/16											
UCF313	65	187	149	34	21	59	19	78	75	30,2	M16	
313-40	2-1/2	7 1/3	5 6/7	1 1/3	5/6	2 1/3	3/4	3	2,9370	1,1890	5/8	5,40
313-41	2-9/16											
UCF314	70	197	152	37	24	60	23	82	78	33,3	M20	
314-42	2-3/8											
314-43	2-11/16	7 3/4	6	1 1/2	1	2 1/3	1	3 1/5	3,0630	1,3110	3/4	6,30
314-44	2-3/4											
UCF315	75	197	152	40	24	68	23	89	83	33,3	M20	
315-45	2-13/16											
315-46	2-7/8	7 3/4	6	1 4/7	1	2 2/3	1	3 1/2	3,2520	1,3110	3/4	7,60
315-47	2-15/16											
315-48	3											
UCF316	80	214	171	40	24	70	23	92	86	34,1	M20	
316-49	3-1/16											
316-50	3-1/8	8 3/7	6 3/4	1 4/7	1	2 3/4	1	3 3/5	3,3740	1,3425	3/4	9,40
316-51	3-3/16											
UCF317	85	214	171	40	24	70	23	96	96	39,7	M20	
317-52	3-1/4											
317-53	3-5/16	8 3/7	6 3/4	1 4/7	1	2 3/4	1	3 4/5	3,7795	1,5630	3/4	10,40
317-55	3-7/16											
UCF318	90	214	171	45	24	76	23	106	104	42,9	M20	
318-55	3-7/16	8 3/7	6 3/4	1 7/9	1	3	1	4 1/6	4,0945	1,6890	3/4	11,70
318-56	3-1/2											
UCF320	100	268	211	59	31	97	31	127	118	49,2	M27	20,20
320-64	4	10 5/9	8 1/3	2 1/3	1 2/9	3 5/6	1 2/9	5	4,6260	1,9370	1	

Data Table UKF2
4-Bolt Flange



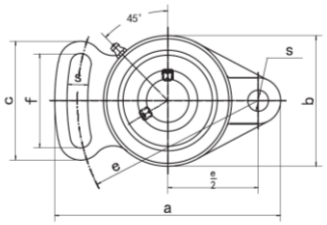
Unit NO.	Dimensions (mm / in.)									Bolt Size mm/in.	Weight (kg)
	d	a	e	i	g	l	s	z	B1		
UKF205;H2305	20	95	70	16	14	27	12	35,5	35	M10	0,78
205;HE2305	3/4	3-3/4	2-3/4	5/8	35/64	1-1/16	15/32	1-25/64	1.378	3/8	
UKF206;H2306	25	108	83	18	14	31	12	39	38	M10	1,09
206;HE2306	1	4-1/4	3-17/64	45/64	35/64	1-7/32	15/32	1-17/32	1.496	3/8	
206;HS2306	7/8										
UKF207;H2307	30	117	92	19	16	34	14	42,5	43	M12	1,41
207;HS2307	1-1/8	4-39/64	3-5/8	3/4	5/8	1-11/32	35/64	1-43/64	1.693	7/16	
UKF208;H2308	35	130	102	21	16	36	16	46,5	46	M14	1,74
208;HE2308	1-1/4	5-1/8	4-1/64	53/64	5/8	1-27/64	5/8	1-53/64	1.811	1/2	
208;HS2308	1-3/8										
UKF209;H2309	40	137	105	22	18	38	16	48,5	50	M14	2,12
209;HA2309	1-7/16	5-13/32	4-9/64	55/64	23/32	1-1/2	5/8	1-29/32	1.969	1/2	
209;HE2309	1-1/2										
209;HS2309	1-5/8										
UKF210;H2310	45	143	111	22	18	40	16	50	55	M14	2,49
210;HA2310	1-11/16	5-5/8	4-3/8	55/64	23/32	1-9/16	5/8	1-31/32	2.165	1/2	
210;HE2310	1-3/4										
210;HS2310	1-5/8										
UKF211;H2311	50	162	130	25	20	43	19	54,5	59	M16	3,28
211;HA2311	1-15/16	6-3/8	5-1/8	63/64	25/32	1-11/16	3/4	2-9/64	2.323	5/8	
211;HE2311	2										
211;HS2311	1-7/8										
UKF212;H2312	55	175	143	29	20	48	19	61	62	M16	4,03
212;HS2312	2-1/8	6-57/64	5-5/8	1-9/64	25/32	1-57/64	3/4	2-13/32	2.441	5/8	
UKF213;H2313	60	187	149	30	22	50	19	64	65	M16	4,93
213;HA2313	2-3/16	7-23/64	5-55/64	1-3/16	55/64	1-31/32	3/4	2-33/64	2.559	5/8	
213;HE2313	2-1/4										
213;HS2313	2-3/8										
UKF215;H2315	65	200	159	34	22	56	19	71	73	M16	6,33
215;HA2315	2-7/16	7-7/8	6-17/64	1-11/32	55/64	2-7/32	3/4	2-51/64	2.874	5/8	
215;HE2315	2-1/2										
UKF216;H2316	70	208	165	34	22	58	23	73,5	78	M20	7,37
216;HA2316	2-11/16	8-3/16	6-1/2	1-11/32	55/64	2-9/32	29/32	2-57/64	3.071	3/4	
216;HE2316	2-3/4										
UKF217;H2317	75	220	175	36	24	63	23	77	82	M20	9,09
217;HA2317	2-15/16	8-21/32	6-57/64	1-27/64	15/16	2-15/32	29/32	3-1/32	3.228	3/4	
217;HE2317	3										
UKF218;H2318	80	235	187	40	24	68	23	81,5	86	M20	10,91
218;HA2318	3-3/16	9-1/4	7-23/64	1-37/64	15/16	2-11/16	29/32	3-13/64	3.386	3/4	

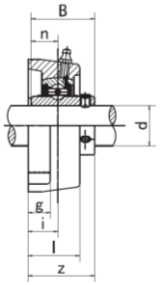


Data Table HCF2
4-Bolt Flange – Locking Collar

Unit NO.	Dimensions (mm / in.)										Bolt Size mm in.	Weight (kg)
	d	a	e	i	g	l	S	z	B1	n		
HCF204	20	86	64	15	12	25,5	12	41,6	43,7	17,1	M10	0,60
204-12	3/4	3-3/8	2-33/64	19/32	15/32	1	15/32	1-41/64	1.720	0.673	3/8	0,60
HCF205	25	95	70	16	14	27	12	42,9	44,4	17,5	M10	0,79
205-13	13/16											0,84
205-14	7/8	3-3/4	2-3/4	5/8	35/64	1-1/16	15/32	1-11/16	1.748	0.689	3/8	0,83
205-15	15/16											0,81
205-16	1											0,79
HCF206	30	108	83	18	14	31	12	48,1	48,4	18,3	M10	1,10
206-17	1-1/16											1,15
206-18	1-1/8	4-1/4	3-17/64	45/64	35/64	1-7/32	15/32	1-57/64	1.906	0.720	3/8	1,12
206-19	1-3/16											1,10
206-20	1-1/4											1,07
HCF207	35	117	92	19	16	34	14	51,3	51,1	18,8	M12	1,47
207-20	1-1/4											1,54
207-21	1-5/16	4-39/64	3-5/8	3/4	5/8	1-11/32	35/64	2-1/64	2.012	0.740	7/16	1,50
207-22	1-3/8											1,47
207-23	1-7/16											1,45
HCF208	40	130	102	21	16	36	16	55,9	56,3	21,4	M14	1,80
208-24	1-1/2	5-1/8	4-1/64	53/64	5/8	1-27/64	5/8	2-13/64	2.217	0.843	1/2	1,85
208-25	1-9/16											1,81
HCF209	45	137	105	22	18	38	16	56,9	56,3	21,4	M14	2,13
209-26	1-5/8											2,24
209-27	1-11/16	5-13/32	4-9/64	55/64	23/32	1-1/2	5/8	2-15/64	2.217	0.843	1/2	2,19
209-28	1-3/4											2,15
HCF210	50	143	111	22	18	40	16	60,1	62,7	24,6	M14	2,51
210-29	1-13/16											2,66
210-30	1-7/8	5-5/8	4-3/8	55/64	23/32	1-9/16	5/8	2-3/8	2.469	0.969	1/2	2,60
210-31	1-15/16											2,54
210-32	2											2,48
HCF211	55	162	130	25	20	43	19	68,6	71,4	27,8	M16	3,39
211-32	2											3,69
211-33	2-1/16	6-3/8	5-1/8	63/64	25/32	1-11/16	3/4	2-45/64	2.811	1.094	5/8	3,51
211-34	2-1/8											3,44
211-35	2-3/16											3,36
HCF212	60	175	143	29	20	48	19	75,8	77,8	31	M16	4,27
212-36	2-1/4											4,28
212-37	2-5/16	6-57/64	5-5/8	1-9/64	25/32	1-57/64	3/4	2-63/64	3.063	1.22	5/8	4,34
212-38	2-3/8											4,27
212-39	2-7/16											4,26
HCF213	65	187	149	30	22	50	19	81,6	85,7	34,1	M16	5,35
213-40	2-1/2	7-23/64	5-55/64	1-3/16	55/64	1-31/32	3/4	3-7/32	3.374	1.343	5/8	5,45
213-41	2-9/16											5,34
HCF214	70	193	152	31	22	54	19	82,6	85,7	34,1	M16	5,84
214-42	2-5/8											5,78
214-43	2-11/16	7-19/32	5-63/64	1-7/32	55/64	2-1/8	3/4	3-1/4	3.374	1.343	5/8	5,97
214-44	2-3/4											5,85
HCF215	75	200	159	34	22	56	19	88,8	92,1	37,3	M16	6,43
215-45	2-13/16											6,73
215-46	2-7/8	7-7/8	6-17/64	1-11/32	55/64	2-7/32	3/4	3-1/2	3.626	1.426	5/8	6,60
215-47	2-15/16											6,47
215-48	3											6,33
HCF216	80	208	165	34	22	58	23	91,9	95,2	37,3	M20	7,59
216-49	3-1/16											7,79
216-50	3-1/8	8-3/16	6-1/2	1-11/32	55/64	2-9/32	29/32	3-5/8	3,748	1,469	3/4	7,65
216-51	3-3/16											7,50
HCF217	85	220	175	36	24	63	23	86,4	73,8	23,4	M20	8,52
217-52	3-1/4											8,71
217-53	3-5/16	8-21/32	6-57/64	1-27/64	15/16	2-15/32	29/32	3-13/32	2,906	0,921	3/4	8,59
217-55	3-7/16											8,34
HCF218	90	235	187	40	24	68	23	88,1	72,6	24,5	M20	9,95
218-56	3-1/2	9-1/4	7-23/64	1-37/64	15/16	2-11/16	29/32	3-15/32	3.7795	1.5630	3/4	10,04

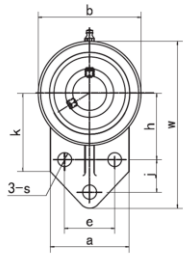
Data Table UCFA2
Pillow Block

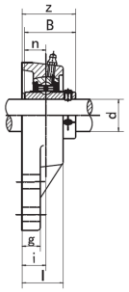




Unit NO.	Dimensions (mm / in.)													Bolt Size mm/in.	Weight (kg)
	d	a	e	i	g	L	s	b	z	f	c	B	n		
UCFA201	12	98	78	15	12	25,5	10	15	33,3	40	50	31	12,7	M10	0,46
201-8	1/2														0,45
UCFA202	15														0,45
202-9	9/16														0,45
202-10	5/8	3 6/7	3	3/5	1/2	1	2/5	3/5	1 1/3	1 4/7	2	1 2/9	1/2	3/8	0,45
UCFA203	17														0,44
203-11	11/16														0,43
UCFA204	20														0,42
204-12	3/4														0,42
UCFA205	25	124	98	16	14	27	13	15	35,8	51	65	34,1	14,3	M10	0,65
205-13	13/16														0,68
205-14	7/8	4 7/8	3 6/7	5/8	5/9	1	1/2	3/5	1 2/5	2	2 5/9	1 1/3	4/7	3/8	0,67
205-15	15/16														0,65
205-16	1														0,64
UCFA206	30	141	115	18	14	31	13	18	40,2	58	72	38,1	15,9	M14	0,95
206-17	1-1/16														0,98
206-18	1-1/8	5 5/9	4 1/2	5/7	5/9	1 2/9	1/2	5/7	1 4/7	2 2/7	2 5/6	1 1/2	5/8	1/2	0,97
206-19	1-3/16														0,95
206-20	1-1/4														0,94
UCFA207	35	155	128	19	16	34	15	20	44,4	66	82	42,9	17,5	M14	1,33
207-20	1-1/4														1,40
207-21	1-5/16	6 1/9	5	3/4	5/8	1 1/3	3/5	18	1 3/4	2 3/5	3 2/9	1 2/3	2/3	1/2	1,37
207-22	1-3/8														1,34
207-23	1-7/16														1,31
UCFA208	40	171	142	21	16	38	15	20	51,2	71	87	49,2	19	M14	1,73
208-24	1-1/2	6 3/4	5 3/5	5/6	5/8	1 1/2	3/5	19	2	2 4/5	3 3/7	2	3/4	1/2	1,77
208-25	1-9/16														1,74
UCFA209	45	179	146	22	18	40	17	25	52,2	72	90	49,2	19	M14	1,98
209-26	1-5/8														2,08
209-27	1-11/16	7	5 3/4	6/7	5/7	1 4/7	2/3	20	2	2 5/6	3 1/2	2	3/4	1/2	2,04
209-28	1-3/4														2,00
UCFA210	50	189	155	22	18	40	17	25	54,6	76	94	51,6	19	M16	2,12
210-29	1-13/16														2,24
210-30	1-7/8	7 4/9	6 1/9	6/7	5/7	1 4/7	2/3	21	2 1/7	3	3 5/7	2	3/4	5/8	2,19
210-31	1-15/16														2,14
210-32	2														2,10
UCFA211	55	216	182	25	20	44	17	25	58,4	86	104	55,6	22,2	M16	3,11
211-32	2														3,26
211-33	2-1/16	8 1/2	7 1/6	1	4/5	1 3/4	2/3	22	2 2/7	3 2/5	4	2 1/5	7/8	5/8	3,20
211-34	2-1/8														3,16
211-35	2-3/16														3,09
UCFA212	60	240	202	29	20	448	19	25	68,7	100	118	65,1	25,4	M16	3,76
212-36	2-1/4														3,89
212-37	2-5/16	9 4/9	8	1 1/7	4/5	17 2/3	3/4	25	2 5/7	4	4 2/3	2 4/7	1	5/8	3,81
212-38	2-3/8														3,74
212-39	2-7/16														3,67
UCFA213	65	250	210	30	20	50	19	25	69,7	102	122	65,1	25,4	M16	4,70
213-40	2-1/2	9 5/6	8 1/4	1 1/6	4/5	2	3/4	27	2 3/4	4	4 4/5	2 4/7	1	5/8	4,79
213-41	2-9/16														4,70

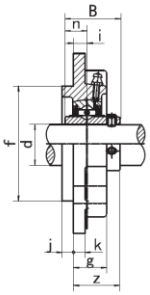
Data Table UCFB2
Pillow Block

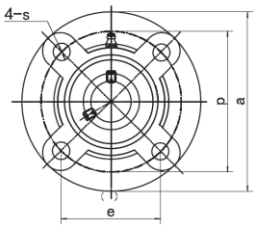




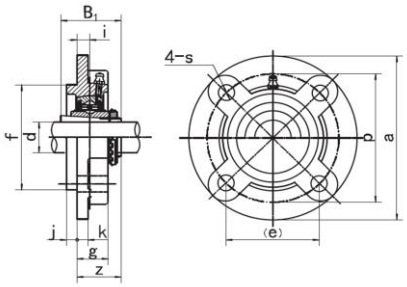
Unit NO.	Dimensions (mm / in.)														Bolt Size mm/in.	Weight (kg)
	d	w	b	k	a	I	s	g	h	j	e	z	B	n		
UCFB201	12	110	62	52	52	25,5	10	13	42	27	32	33,3	31,0	12,7	M8	0,59
201-8	1/2															0,58
UCFB202	15															0,58
202-9	9/16															0,58
202-10	5/8	116	2 4/9	2	2	1	2/5	1/2	1 2/3	1	34	1 1/3	1 2/9	1/2	5/16	0,58
UCFB203	17															0,57
203-11	11/16															0,56
UCFB204	20															0,55
204-12	3/4															0,55
UCFB205	25	116	68	52	56	27	10	13	45	27	34	35,8	34,1	14,3	M8	0,64
205-13	13/16															0,67
205-14	7/8	4 4/7	2 2/3	2	2 1/5	1	2/5	1/2	1 7/9	1	40	1 2/5	1 1/3	4/7	5/16	0,66
205-15	15/16															0,64
205-16	1															0,63
UCFB206	30	130	78	55	65	31	10	13	50	29	40	40,2	38,1	15,9	M8	0,88
206-17	1-1/16															0,89
206-18	1-1/8	5 1/8	3	2 1/6	2 5/9	1 2/9	2/5	1/2	2	1 1/7	46	1 4/7	1 1/2	5/8	5/16	0,90
206-19	1-3/16															0,88
206-20	1-1/4															0,87
UCFB207	35	144	90	62	70	34	10	15	55	32	46	44,4	42,9	17,5	M8	1,24
207-20	1-1/4															1,31
207-21	1-5/16	5 2/3	3 1/2	2 4/9	2 3/4	1 1/3	2/5	18	2 1/6	1 1/4	50	1 3/4	1 2/3	2/3	5/16	1,28
207-22	1-3/8															1,25
207-23	1-7/16															1,22
UCFB208	40	164	100	72	78	36	12	16	60	41	50	51,2	49,2	19	M10	1,66
208-24	1-1/2	6 1/2	4	2 5/6	3	1 3/7	1/2	19	2 1/3	1 3/5	54	2	2	3/4	3/8	1,70
208-25	1-9/16															1,67
UCFB209	45	174	106	76	80	38	12	18	65	43	54	52,2	49,2	19	M10	1,92
209-26	1-5/8															2,02
209-27	1-11/16	6 6/7	4 1/6	3	3 1/7	1 1/2	1/2	20	2 5/9	1 2/3	58	2	2	3/4	3/8	1,98
209-28	1-3/4															1,94
UCFB210	50	184	112	82	86	40	12	18	68	46	58	54,6	51,6	19	M10	2,21
210-29	1-13/16															2,33
210-30	1-7/8	7 1/4	4 2/5	3 2/9	3 2/5	1 4/7	1/2	21	2 2/3	1 4/5	62	2 1/7	2	3/4	3/8	2,38
210-31	1-15/16															2,23
210-32	2															2,19
UCFB211	55	207	130	86	90	43	14	18	78	50	62	58,4	55,6	22,2	M12	3,10
211-32	2															3,25
211-33	2-1/16	8 1/7	5 1/8	3 2/5	3 1/2	1 2/3	5/9	22	3	2	66	2 2/7	2 1/5	7/8	7/16	3,19
211-34	2-1/8															3,15
211-35	2-3/16															3,08
UCFB212	60	223	140	90	94	48	14	18	84	55	66	68,7	65,1	25,4	M12	3,87
212-36	2-1/4															4,00
212-37	2-5/16	8 7/9	5 1/2	3 1/2	3 5/7	1 8/9	5/9	25	3 1/3	2 1/6	70	2 5/7	2 4/7	1	7/16	3,92
212-38	2-3/8															3,85
212-39	2-7/16															3,78
UCFB213	65	244	155	64	100	50	14	20	92	60	70	69,7	65,1	25,4	M12	4,97
213-40	2-1/2	9 3/5	6 1/9	2 1/2	4	2	5/9	27	3 5/8	2 1/3	2 3/4	2 3/4	2 4/7	1	7/16	5,06
213-41	2-9/16															4,97

Data Table UCFC2
Flanged Cartridge





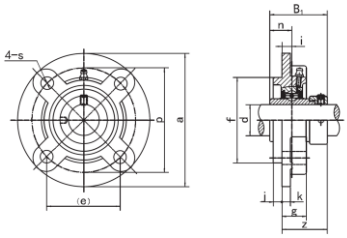
Unit NO.	Dimensions (mm / in.)														Bolt Size mm/in.	Weight (kg)
	d	a	p	e	i	s	j	k	g	f	z	t	b	n		
UCFC201	12	100	78	55,1	10	12	5	7	20,5	62	28,3	32,5	31,0	12,7	M10	0,70
201-8	1/2	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	9/32	13/16	2.4409	1-1/8	1-9/32	1.2205	0.500	3/8	0,69
UCFC202	15	100	78	55.1	10	12	5	7	20.5	62	28.3	32.5	31,0	12.7	M10	0,69
202-9	9/16	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	9/32	13/16	2.4409	1-1/8	1-9/32	1.2205	0.500	3/8	0,69
202-10	5/8															0,69
UCFC203	17	100	78	55,1	10	12	5	7	20,5	62	28,3	32,5	31,0	12,7	M10	0,68
203-11	11/16	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	9/32	13/16	2.4409	1-1/8	1-9/32	1.2205	0.500	3/8	0,67
UCFC204	20	100	78	55,1	10	12	5	7	20,5	62	28,3	32,5	31,0	12,7	M10	0,66
204-12	3/4	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	9/32	13/16	2.4409	1-1/8	1-9/32	1.2205	0.500	3/8	0,66
UCFC205	25	115	90	63,6	10	12	6	7	21	70	29,8	34,0	34,1	14,3	M10	0,89
205-13	13/16															0,92
205-14	7/8	4-17/32	3-35/64	2-1/2	25/64	15/32	15/64	9/32	53/64	2.7559	1-11/64	1-11/32	1.3425	0.563	3/8	0,91
205-15	15/16															0,89
205-16	1															0,88
UCFC206	30	125	100	70,7	10	12	8	8	23	80	32,2	36,5	38,1	15,9	M10	1,18
206-17	1-1/16															1,19
206-18	1-1/8	4-59/64	3-15/16	2-25/32	25/64	15/32	5/16	5/16	29/32	3.1496	1-17/64	1-7/16	1.5000	0.626	3/8	1,20
206-19	1-3/16															1,18
206-20	1-1/4															1,17
UCFC207	35	135	110	77,8	11	14	8	9	26	90	36,4	41,0	42,9	17,5	M12	1,53
207-20	1-1/4															1,59
207-21	1-5/16	5-5/16	4-21/64	3-1/16	7/16	35/64	5/16	23/64	1-1/32	3.5433	1-7/16	1-5/8	1.6890	0.689	7/16	1,56
207-22	1-3/8															1,53
207-23	1-7/16															1,50
UCFC208	40	145	120	84,8	11	14	10	9	26	100	41,2	45,5	49,2	19,0	M12	1,85
208-24	1-1/2	5-45/64	4-23/32	3-11/32	7/16	35/64	25/64	23/64	1-1/32	3.9370	1-5/8	1-51/64	1.9370	0.748	7/16	1,89
208-25	1-9/16															1,86
UCFC209	45	160	132	93,3	10	16	12	14	26	105	40,2	44,5	49,2	19,0	M14	2,53
209-26	1-5/8															2,63
209-27	1-11/16	6-19/64	5-13/64	3-43/64	25/64	5/8	15/32	35/64	1-1/32	4.1339	1-37/64	1-3/4	1.9370	0.748	1/2	2,59
209-28	1-3/4															2,55
UCFC210	50	165	138	97,6	10	16	12	14	28	110	42,6	47,5	51,6	19,0	M14	2,78
210-29	1-13/16															2,90
210-30	1-7/8	6-1/2	5-7/16	3-27/32	25/64	5/8	15/32	35/64	1-7/64	4.3307	1-11/16	1-7/8	2.0315	0.748	1/2	2,85
210-31	1-15/16															2,80
210-32	2															2,76
UCFC211	55	185	150	106,1	13	19	12	15	31	125	46,4	51,0	55,6	22,2	M16	3,86
211-32	2															4,01
211-33	2-1/16	7-9/32	5-29/32	4-3/16	33/64	3/4	15/32	19/32	1-7/32	4.9213	1-53/64	2-1/64	2.1890	0.874	5/8	3,95
211-34	2-1/8															3,91
211-35	2-3/16															3,84
UCFC212	60	195	160	113,1	17	19	12	15	36	135	56,7	61,5	65,1	25,4	M16	4,69
212-36	2-1/4															4,82
212-37	2-5/16	7-11/16	6-19/64	4-29/64	43/64	3/4	15/32	19/32	1-27/64	5.3150	2-15/64	2-27/64	2.5630	1.000	5/8	4,74
212-38	2-3/8															4,67
212-39	2-7/16															4,60
UCFC213	65	205	170	120,2	16	19	14	15	36	145	55,7	60,5	65,1	25,4	M16	5,30
213-40	2-1/2	8-5/64	6-11/16	4-47/64	5/8	3/4	35/64	19/32	1-27/64	5.708	1-3/16	2-25/64	2.5630	1.000	5/8	5,39
213-41	2-9/16															5,30
UCFC214	70	215	177	125,1	17	19	14	18	40	150	61,4	67,5	74,6	30,2	M16	6,46
214-42	1-5/8															6,67
214-43	1-11/16	8-15/32	6-31/32	4-59/64	43/64	3/4	35/64	23/32	1-37/64	5.9055	2-13/32	2-21/32	2.9370	1.189	5/8	6,57
214-44	1-3/4															6,47
UCFC215	75	220	184	130,1	18	19	16	18	40	160	62,5	67,5	77,8	33,3	M16	6,86
215-45	2-13/16															6,86
215-46	2-7/8	8-21/32	7-1/4	5-1/8	23/32	3/4	5/8	23/32	1-37/64	6.2992	2-15/32	2-21/32	3.0630	1.311	5/8	7,11
215-47	2-15/16															7,00
215-48	3															6,80
UCFC216	80	240	200	141,4	18	23	16	18	42	170	67,3	72,5	82,6	33,3	M20	8,47
216-49	3-1/16															8,65
216-50	3-1/8	9-29/64	7-7/8	5-9/16	23/32	29/32	5/8	23/32	1-21/32	6.6929	2-21/32	2-55/64	3.2520	1.311	3/4	8,52
216-51	3-3/16															8,39
UCFC217	85	250	208	147,1	18	23	18	20	45	180	69,6	74,6	85,7	34,1	M20	10,18
217-52	3-1/4															10,30
217-53	3-5/16	9-27/32	8-3/16	5-51/64	23/32	29/32	23/32	25/32	1-25/32	7.0866	2-3/4	2-15/16	3.3740	1.343	3/4	10,26
217-55	3-7/16															9,97
UCFC218	90	265	220	155,5	22	23	18	20	50	190	78,3	83,5	96,0	39,7	M20	12,24
218-56	3-1/2	10-7/16	8-21/32	6-1/8	55/64	29/32	23/32	25*32	1-31/32	7.4803	3-3/32	3-9/32	3.7795	1.5630	3/4	12,35



Data Table UKFC2
Flanged Cartridge

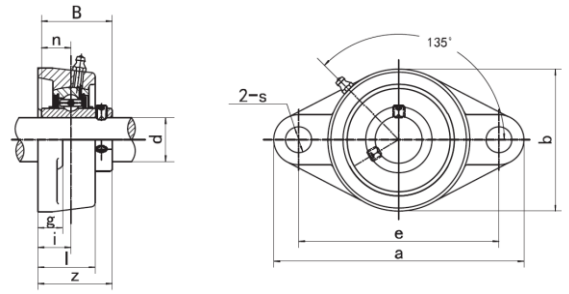
Unit NO.	Dimensions (mm / in.)												Bolt Size mm/in.	Weight (kg)
	d	a	p	e	i	s	j	k	g	f	z	B1		
UKFC205;H2305	20	115	90	63,6	10	12	6	7	21	70	29,5	35	M10	0,93
205;HE2305	3/4	4-17/32	3-35/64	2-1/2	25/64	15/32	15/64	9/32	53/64	2.7559	1-5/32	1.378	3/8	
UKFC206;H2306	25	125	100	70,7	10	12	8	8	23	80	31	38	M10	1,24
206;HE2306	1	4-59/64	3-15/16	2-25/32	25/64	15/32	5/16	5/16	29/32	3.1496	1-7/32	1.496	3/8	
206;HS2306	7/8													
UKFC207;H2307	30	135	110	77,8	11	14	8	9	26	90	33,5	43	M12	1,60
207;HS2307	1-1/8	5-5/16	4-21/64	3-1/16	7/16	35/64	5/16	23/64	1-1/32	3.5433	1-5/16	1.693	7/16	
UKFC208;H2308	35	145	120	84,8	11	14	10	9	26	100	35,5	46	M12	1,92
208;HE2308	1-1/4	5-45/64	4-23/32	3-11/32	7/16	35/64	25/64	23/64	1-1/32	3.9370	1-25/64	1.811	7/16	
208;HS2308	1-3/8													
UKFC209;H2309	40	160	132	93,3	10	16	12	14	26	105	36	50	M14	2,65
209;HA2309	1-7/16	6-19/64	5-13/64	3-43/64	25/64	5/8	15/32	35/64	1-1/32	4.1339	1-27/64	1.969	1/2	
209;HE2309	1-1/2													
209;HS2309	1-5/8													
UKFC210;H2310	45	165	138	97,6	10	16	12	14	28	110	37,5	55	M14	2,96
210;HA2310	1-11/16	6-1/2	5-7/16	3-27/32	25/64	5/8	15/32	35/64	1-7/64	4.3307	1-15/32	2.165	1/2	
210;HE2310	1-3/4													
210;HS2310	1-5/8													
UKFC211;H2311	50	185	150	106,1	13	19	12	15	31	125	41,5	59	M16	4,02
211;HA2311	1-15/16	7-9/32	5-29/32	4-3/16	33/64	3/4	15/32	19/32	1-7/32	4.9213	1-41/64	2.323	5/8	
211;HE2311	2													
211;HS2311	1-7/8													
UKFC212;H2312	55	195	160	113,1	17	19	12	15	36	135	48	62	M16	4,77
212;HS2312	2-1/8	7-11/16	6-19/64	4-29/64	43/64	3/4	15/32	19/32	1-27/64	5.3150	1-57/64	2.441	5/8	
UKFC213;H2313	60	205	170	120,2	16	19	14	15	36	145	49	65	M16	5,41
213;HA2313	2-3/16	8-5/64	6-11/16	4-47/64	5/8	3/4	35/64	19/32	1-27/64	5.708	1-15/16	2.559	5/8	
213;HE2313	2-1/4													
213;HS2313	2-3/8													
UKFC215;H2315	65	220	184	130,1	18	19	16	18	40	160	53,5	73	M16	7,25
215;HA2315	2-7/16	8-21/32	7-1/4	5-1/8	23/32	3/4	5/8	23/32	1-37/64	6.2992	2-7/64	2.874	5/8	
215;HE2315	2-1/2													
UKFC216;H2316	70	240	200	141,4	18	23	16	18	42	170	57	78	M20	8,90
216;HA2316	2-11/16	9-29/64	7-7/8	5-9/16	23/32	29/32	5/8	23/32	1-21/32	6.6929	2-1/4	3.071	3/4	
216;HE2316	2-3/4													
UKFC217;H2317	75	250	208	147,1	18	23	18	20	45	180	59	82	M20	10,60
217;HA2317	2-15/16	9-27/32	8-3/16	5-51/64	23/32	29/32	23/32	25/32	1-25/32	7.0866	2-21/64	3.228	3/4	
217;HE2317	3													
UKFC218;H2318	80	265	220,0	155,5	22	23	18	20	50	190	64,5	86	M20	12,54
218;HA2318	3-3/16	10-7/16	8-21/32	6-1/8	55/64	29/32	23/32	25/32	1-31/32	7.4803	3-35/64	3.386	3/4	

Data Table HCFC2
Flanged Cartridge – Locking Collar



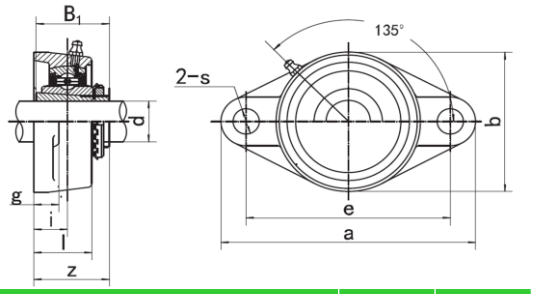
Unit NO.	Dimensions (mm / in.)													Bolt Size mm in.	Weight (kg)
	d	a	p	e	i	s	j	k	g	f	z	B1	n		
HCFC204	20	100	78	55,1	10	12	5	7	20,5	62	36,6	43,7	17,1	M10	0,72
204-12	3/4	3-15/16	3-5/64	2-11/64	25/64	15/32	13/64	9/32	13/16	2.4409	1-7/16	1.720	0.673	3/8	0,72
HCFC205	25	115	90	63,6	10	12	6	7	21	70	36,9	44,4	17,5	M10	0,94
205-13	13/16														0,99
205-14	7/8	4-17/32	3-35/64	2-1/2	25/64	15/32	15/64	9/32	53/64	2.7559	1-29/64	1.748	0.689	3/8	0,98
205-15	15/16														0,96
205-16	1														0,94
HCFC206	30	125	100	70,7	10	12	8	8	23	80	40,1	48,4	18,3	M10	1,25
206-17	1-1/16														1,30
206-18	1-1/8	4-59/64	3-15/16	2-25/32	25/64	15/32	5/16	5/16	29/32	3.1496	1-37/64	1.906	0.720	3/8	1,27
206-19	1-3/16														1,25
206-20	1-1/4														1,22
HCFC207	35	135	110	77,8	11	14	8	9	26	90	43,3	51,1	18,8	M12	1,67
207-20	1-1/4														1,74
207-21	1-5/16	5-5/16	4-21/64	3-1/16	7/16	35/64	5/16	23/64	1-1/32	3.5433	1-45/64	2.012	0.740	7/16	1,70
207-22	1-3/8														1,67
207-23	1-7/16														1,65
HCFC208	40	145	120	84,8	11	14	10	9	26	100	45,9	56,3	21,4	M12	1,98
208-24	1-1/2	5-45/64	4-23/32	3-11/32	7/16	35/64	25/64	23/64	1-1/32	3.9370	1-13/16	2.217	0.843	7/16	2,03
208-25	1-9/16														1,99
HCFC209	45	160	132	93,3	10	16	12	14	26	105	44,9	56,3	21,4	M14	2,66
209-26	1-5/8														2,77
209-27	1-11/16	6-19/64	5-13/64	3-43/64	25/64	5/8	15/32	35/64	1-1/32	4.1339	1-49/64	2.217	0.843	1/2	2,72
209-28	1-3/4														2,68
HCFC210	50	165	138	97,6	10	16	12	14	28	110	48,1	62,7	24,6	M14	2,97
210-29	1-13/16														3,12
210-30	1-7/8	6-1/2	5-7/16	3-27/32	25/64	5/8	15/32	35/64	1-7/64	4.3307	1-57/64	2.469	0.969	1/2	3,06
210-31	1-15/16														3,00
210-32	2														2,94
HCFC211	55	185	150	106,1	13	19	12	15	31	125	56,6	71,4	27,8	M16	4,13
211-32	2														4,43
211-33	2-1/16	7-9/32	5-29/32	4-3/16	33/64	3/4	15/32	19/32	1-7/32	4.9213	2-15/64	2.811	1.094	5/8	4,25
211-34	2-1/8														4,18
211-35	2-3/16														4,10
HCFC212	60	195	160	113,1	17	19	12	15	36	135	63,8	77,8	31,0	M16	5,01
212-36	2-1/4														5,03
212-37	2-5/16	7-11/16	6-19/64	4-29/64	43/64	3/4	15/32	19/32	1-27/64	5.3150	2-33/64	3.063	1.220	5/8	5,08
212-38	2-3/8														5,01
212-39	2-7/16														5,00
HCFC213	65	205	170	120,2	16	19	14	15	36	145	67,6	85,7	34,1	M16	5,84
213-40	2-1/2	8-5/64	6-11/16	4-47/64	5/8	3/4	35/64	19/32	1-27/64	5.708	2-21/32	3.374	1.343	5/8	5,94
213-41	2-9/16														5,83
HCFC214	70	215	177	125,1	17	19	14	18	40	150	68,6	85,7	34,1	M16	6,87
214-42	2-5/8														6,81
214-43	2-11/16	8-15/32	6-31/32	4-59/64	43/64	3/4	35/64	23/32	1-37/64	5.9055	2-45/64	3.374	1.343	5/8	7,00
214-44	2-3/4														6,88
HCFC215	75	220	184	130,1	18	19	16	18	40	160	72,8	92,1	37,3	M16	7,34
215-45	2-13/16														7,64
215-46	2-7/8	8-21/32	7-1/4	5-1/8	23/32	3/4	5/8	23/32	1-37/64	6.2992	2-7/8	3.626	1.469	5/8	7,51
215-47	2-15/16														7,38
215-48	3														7,24
HCFC216	80	240	200	141,4	18	23	16	18	42	170	75,9	95,2	37,3	M20	9,15
216-49	3-1/16														9,35
216-50	3-1/8	9-29/64	7-7/8	5-9/16	23/32	29/32	5/8	23/32	1-21/32	6.6929	2-63/64	3.748	1.469	3/4	9,21
216-51	3-3/16														9,06
HCFC217	85	250	208	147,1	18	23	18	20	45	180	68,4	73,8	23.4	M20	10,43
217-52	3-1/4														10,62
217-53	3-5/16	9-27/32	8-3/16	5-51/64	23/32	29/32	23/32	25/32	1-25/32	7.0866	2-45/64	2.905	0.921	3/4	10,50
217-55	3-7/16														10,25
HCFC218	90	265	220	155,5	22	23	18	20	50	190	70,1	72,6	24,5	M20	12,06
218-56	3-1/2	10-7/16	8-21/32	6-1/8	55/64	29/32	23/32	25/32	1-31/32	7.4803	2-3/4	2.858	0.964	3/4	12,15

Data Table UCFL2
2-Bolt Flange

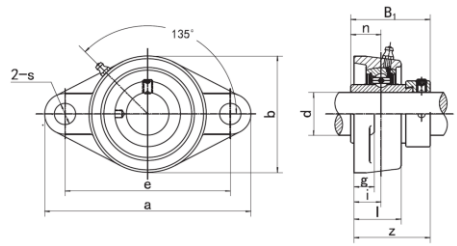


Unit NO.	Dimensions (mm / in.)											Bolt Size mm/in.	Weight (kg)
	d	a	e	i	g	l	s	b	z	B	n		
UCFL201	12	113	90	15	11	25,5	12	60	33,3	31,0	12,7	M10	0,45
201-8	1/2	4-7/16	3-35/64	19/32	7/16	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	0,44
UCFL202	15	113	90	15	11	25,5	12	60	33,3	31,0	12,7	M10	0,44
202-9	9/16	4-7/16	3-35/64	19/32	7/16	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	0,44
202-10	5/8												0,44
UCFL203	17	113	90	15	11	25,5	12	60	33,3	31,0	12,7	M10	0,43
203-11	11/16	4-7/16	3-35/64	19/32	7/16	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	0,42
UCFL204	20	113	90	15	11	25,5	12	60	33,3	31,0	12,7	M10	0,40
204-12	3/4	4-7/16	3-35/64	19/32	7/16	1	15/32	2-3/8	1-5/16	1.2205	0.500	3/8	0,40
UCFL205	25	130	99	16	13	27	16	68	35,8	34,1	14,3	M14	0,58
205-13	13/16	5-1/8	3-57/64	5/8	1/2	1-1/16	5/8	2-11/16	1-13/32	1.3425	0.563	1/2	0,62
205-14	7/8												0,61
205-15	15/16												0,59
205-16	1												0,58
UCFL206	30	148	117	18	13	31	16	80	40,2	38,1	15,9	M14	0,83
206-17	1-1/16	5-13/16	4-39/64	45/64	1/2	1-7/32	5/8	3-5/32	1-19/32	1.5000	0.626	1/2	0,84
206-18	1-1/8												0,85
206-19	1-3/16												0,83
206-20	1-1/4												0,82
UCFL207	35	161	130	19	14	34	16	90	44,4	42,9	17,5	M14	1,10
207-20	1-1/4	6-11/32	5-1/8	3/4	35/64	1-11/32	5/8	3-35/64	1-3/4	1.6890	0.689	1/2	1,16
207-21	1-5/16												1,13
207-22	1-3/8												1,10
207-23	1-7/16												1,07
UCFL208	40	175	144	21	14	36	16	100	51,2	49,2	19,0	M14	1,42
208-24	1-1/2	6-7/8	5-43/64	53/64	35/64	1-13/32	5/8	3-15/16	2-1/64	1.9370	0.748	1/2	1,46
208-25	1-9/16												1,43
UCFL209	45	188	148	22	15	38	19	108	52,2	49,2	19,0	M16	1,75
209-26	1-5/8	7-13/32	5-53/64	55/64	19/32	1-1/2	3/4	4-1/4	2-1/16	1.9370	0.748	5/8	1,85
209-27	1-11/16												1,81
209-28	1-3/4												1,77
UCFL210	50	197	157	22	15	40	19	115	54,6	51,6	19,0	M16	2,02
210-29	1-13/16	7-3/4	6-3/16	55/64	19/32	1-37/64	3/4	4-17/32	2-5/32	2.0315	0.748	5/8	2,14
210-30	1-7/8												2,09
210-31	1-15/16												2,04
210-32	2												2,00
UCFL211	55	224	184	25	18	43	19	130	58,4	55,6	22,2	M16	2,79
211-32	2	8-13/16	7-1/4	63/64	23/32	1-11/16	3/4	5-1/8	2-5/16	2.1890	0.874	5/8	2,94
211-33	2-1/16												2,88
211-34	2-1/8												2,84
211-35	2-3/16												2,77
UCFL212	60	250	202	29	18	48	23	140	68,7	65,1	25,4	M20	3,65
212-36	2-1/4	9-27/32	7-61/64	1-9/64	23/32	1-7/8	29/32	5-1/2	2-23/32	2.5630	1.000	3/4	3,78
212-37	2-5/16												3,70
212-38	2-3/8												3,63
212-39	2-7/16												3,56
UCFL213	65	258	210	30	22	50	23	155	69,7	65,1	25,4	M20	4,56
213-40	2-1/2	10-5/32	8-17/64	1-3/16	7/8	1-31/32	29/32	6-3/32	2-3/4	2.5630	1.000	3/4	4,65
213-41	2-9/16												4,56
UCFL214	70	265	216	31	22	54	23	160	75,4	74,6	30,2	M20	5,12
214-42	2-5/8	10-7/16	8-1/2	1-7/32	7/8	2-1/8	29/32	6-5/16	2-31/32	2.9370	1.189	3/4	5,33
214-43	2-11/16												5,23
214-44	2-3/4												5,13
UCFL215	75	275	225	34	22	56	23	165	78,5	77,8	33,3	M20	5,64
215-45	2-13/16	10-13/16	8-55/64	1-11/32	7/8	2-7/32	29/32	6-1/2	3-3/32	3.0630	1.311	3/4	5,61
215-46	2-7/8												5,86
215-47	2-15/16												5,75
215-48	3												5,55
UCFL216	80	290	233	34	22	58	25	180	83,3	82,6	33,3	M22	6,91
216-49	3-1/16	11-13/32	9-11/64	1-11/32	7/8	2-9/32	63/64	7-3/32	3-9/32	3.2520	1.311	7/8	7,09
216-50	3-1/8												6,96
216-51	3-3/16												6,83
UCFL217	85	305	248	36	24	63	25	190	87,5	85,7	34,1	M22	8,27
217-52	3-1/4	12	9-49/64	1-27/64	15/16	2-15/32	63/64	7-15/32	3-7/16	3.3740	1.343	7/8	8,39
217-53	3-5/16												8,35
217-55	3-7/16												8,06
UCFL218	90	320	265	40	24	68	25	205	96,3	96,0	39,7	M22	10,13
218-56	3-1/2	12-19/32	10-7/16	1-37/64	15/16	2-11/16	63/64	8-1/16	3-25/32	3.7795	1.5630	7/8	10,24

Data Table UKFL2
2-Bolt Flange

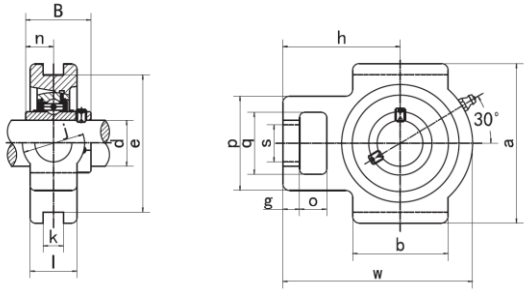


Unit NO.	Dimensions (mm / in.)										Bolt Size mm/in.	Weight (kg)
	d	a	e	i	g	l	s	b	z	B1		
UKFL205;H2305	20	130	99	16	13	27	16	68	35,5	35	M14	0,63
205;HE2305	3/4	5-1/8	3-57/64	5/8	1/2	1-1/16	5/8	2-11/16	1-25/64	1.378	1/2	
UKFL206;H2306	25	148	117	18	13	31	16	80	39	38	M14	0,89
206;HE2306	1	5-13/16	4-39/64	45/64	1/2	1-7/32	5/8	3-5/32	1-17/32	1.496	1/2	
206;HS2306	7/8											
UKFL207;H2307	30	161	130	19	14	34	16	90	42,5	43	M14	1,17
207;HS2307	1-1/8	6-11/32	5-1/8	3/4	35/64	1-11/32	5/8	3-35/64	1-43/64	1.693	1/2	
UKFL208;H2308	35	175	144	21	14	36	16	100	46,5	46	M14	1,49
208;HE2308	1-1/4	6-7/8	5-43/64	53/64	35/64	1-13/32	5/8	3-15/16	1-53/64	1.811	1/2	
208;HS2308	1-3/8											
UKFL209;H2309	40	188	148	22	15	38	19	108	48,5	50	M16	1,87
209;HA2309	1-7/16	7-13/32	5-53/64	55/64	19/32	1-1/2	3/4	4-1/4	1-29/32	1.969	5/8	
209;HE2309	1-1/2											
209;HS2309	1-5/8											
UKFL210;H2310	45	197	157	22	15	40	19	115	50	55	M16	2,19
210;HA2310	1-11/16	7-3/4	6-3/16	55/64	19/32	1-37/64	3/4	4-17/32	1-31/32	2.165	5/8	
210;HE2310	1-3/4											
210;HS2310	1-5/8											
UKFL211;H2311	50	224	184	25	18	43	19	130	54,5	59	M16	2,95
211;HA2311	1-15/16	8-13/16	7-1/4	63/64	23/32	1-11/16	3/4	5-1/8	2-9/64	2.323	5/8	
211;HE2311	2											
211;HS2311	1-7/8											
UKFL212;H2312	55	250	202	29	18	48	23	140	61	62	M20	3,73
212;HS2312	2-1/8	9-27/32	7-61/64	1-9/64	23/32	1-7/8	29/32	5-1/2	2-13/32	2.441	3/4	
UKFL213;H2313	60	258	210	30	22	50	23	155	64	65	M20	4,67
213;HA2313	2-3/16	10-5/32	8-17/64	1-3/16	7/8	1-31/32	29/32	6-3/32	2-33/64	2.559	3/4	
213;HE2313	2-1/4											
213;HS2313	2-3/8											
UKFL215;H2315	65	275	225	34	22	56	23	165	71	73	M20	6,00
215;HA2315	2-7/16	10-13/16	8-55/64	1-11/32	7/8	2-7/32	29/32	6-1/2	2-51/64	2.874	3/4	
215;HE2315	2-1/2											
UKFL216;H2316	70	290	233	34	22	58	25	180	73,5	78	M22	7,34
216;HA2316	2-11/16	11-13/32	9-11/64	1-11/32	7/8	2-9/32	63/64	7-3/32	2-57/64	3.071	7/8	
216;HE2316	2-3/4											
UKFL217;H2317	75	305	248	36	24	63	25	190	77	82	M22	8,68
217;HA2317	2-15/16	12	9-49/64	1-27/64	15/16	2-15/32	63/64	7-15/32	3-1/32	3.228	7/8	
217;HE2317	3											
UKFL218;H2318	80	320	265	40	24	68	25	205	81,5	86	M22	10,43
218;HA2318	3-3/16	12-19/32	10-7/16	1-37/64	15/16	2-11/16	63/64	8-1/16	3-13/64	3.386	7/8	



Data Table HCFL2
2-Bolt Flange – Locking Collar

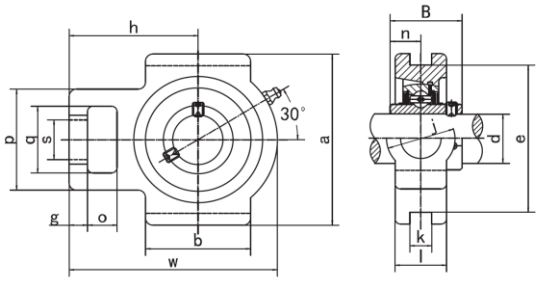
Unit NO.	Dimensions (mm / in.)											Bolt Size mm in.	Weight (kg)
	d	a	e	i	g	l	s	b	z	B1	n		
HCFL204	20	113	90	15	11	25,5	12	60	41,6	43,7	17,1	M10	0,46
204-12	3/4	4-7/16	3-35/64	19/32	7/16	1	15/32	2-3/8	1-41/64	1.720	0.673	3/8	0,46
HCFL205	25	130	99	16	13	27	16	68	42,9	44,4	17,5	M14	0,63
205-13	13/16												0,68
205-14	7/8	5-1/8	3-57/64	5/8	1/2	1-1/16	5/8	2-11/16	1-11/16	1.748	0.689	1/2	0,67
205-15	15/16												0,65
205-16	1												0,63
HCFL206	30	148	117	18	13	31	16	80	48,1	48,4	18,3	M14	0,90
206-17	1-1/16												0,95
206-18	1-1/8	5-13/16	4-39/64	45/64	1/2	1-7/32	5/8	3-5/32	1-57/64	1.906	0.720	1/2	0,92
206-19	1-3/16												0,90
206-20	1-1/4												0,87
HCFL207	35	161	130	19	14	34	16	90	51,3	51,1	18,8	M14	1,24
207-20	1-1/4												1,31
207-21	1-5/16	6-11/32	5-1/8	3/4	35/64	1-11/32	5/8	3-35/64	2-1/64	2.012	0.740	1/2	1,27
207-22	1-3/8												1,24
207-23	1-7/16												1,22
HCFL208	40	175	144,0	21	14	36	16	100	55,9	56,3	21,4	M14	1,56
208-24	1-1/2	6-7/8	5-43/64	53/64	35/64	1-13/32	5/8	3-15/16	2-13/64	2.217	0.843	1/2	1,60
208-25	1-9/16												1,56
HCFL209	45	188	148	22	15	38	19	108	56,9	56,3	21,4	M16	1,88
209-26	1-5/8												1,99
209-27	1-11/16	7-13/32	5-53/64	55/64	19/32	1-1/2	3/4	4-1/4	2-15/64	2.217	0.843	5/8	1,94
209-28	1-3/4												1,90
HCFL210	50	197	157	22	15	40	19	115	60,1	62,7	24,6	M16	2,21
210-29	1-13/16												2,36
210-30	1-7/8	7-3/4	6-3/16	55/64	19/32	1-37/64	3/4	4-17/32	2-23/64	2.469	0.969	5/8	2,30
210-31	1-15/16												2,24
210-32	2												2,18
HCFL211	55	224	184	25	18	43	19	130	68,6	71,4	27,8	M16	3,06
211-32	2												3,36
211-33	2-1/16	8-13/16	7-1/4	63/64	23/32	1-11/16	3/4	5-1/8	2-45/64	2.811	1.094	5/8	3,18
211-34	2-1/8												3,11
211-35	2-3/16												3,03
HCFL212	60	250	202	29	18	48	23	140	75,8	77,8	31	M20	3,97
212-36	2-1/4												3,99
212-37	2-5/16	9-27/32	7-16/64	1-9/64	23/32	1-7/8	29/32	5-1/2	2-63/64	3.063	1.220	3/4	4,04
212-38	2-3/8												3,97
212-39	2-7/16												3,96
HCFL213	65	258	210	30	22	50	23	155	81,6	85,7	34,1	M20	5,10
213-40	2-1/2	10-5/32	8-17/64	1-3/16	7/8	1-31/32	29/32	6-3/32	3-7/32	3.374	1.343	3/4	5,20
213-41	2-9/16												5,09
HCFL214	70	265	216	31	22	54	23	160	82,6	85,7	34,1	M20	5,53
214-42	2-5/8												5,47
214-43	2-11/16	10-7/16	8-1/2	1-7/32	7/8	2-1/8	29/32	6-5/16	3-1/4	3.374	1.343	3/4	5,66
214-44	2-3/4												5,54
HCFL215	75	275	225	34	22	56	23	165	88,8	92,1	37,3	M20	6,09
215-45	2-13/16												6,39
215-46	2-7/8	10-13/16	8-55/64	1-11/32	7/8	2-7/32	29/32	6-1/2	3-1/2	3.626	1.469	3/4	6,26
215-47	2-15/16												6,13
215-48	3												5,99
HCFL216	80	290	233	34	22	58	25	180	91,9	95,2	37,3	M22	7,59
216-49	3-1/16												7,79
216-50	3-1/8	11-13/32	9-11/64	1-11/32	7/8	2-9/32	63/64	7-3/32	3-5/8	3,748	1,469	7/8	7,65
216-51	3-3/16												7,50
HCFL217	85	305	248	36	24	63	25	190	86,4	73,8	23,4	M22	8,52
217-52	3-1/4												8,71
217-53	3-5/16	9-27/32	5-51/64	23/32	1-25/32	7.0866	29/32	7-15/32	3-13/32	2,906	0,921	7/8	8,59
217-55	3-7/16												8,34
HCFL218	90	320	265	40	24	68	25	205	88,1	72,6	24,5	M22	9,95
218-56	3-1/2	12-19/32	10-7/16	1-37/64	15/16	2-11/16	63/64	8-1/16	8-15/32	3.7795	1.5630	7/8	10,04



Data Table UCT2
Take-Up Units

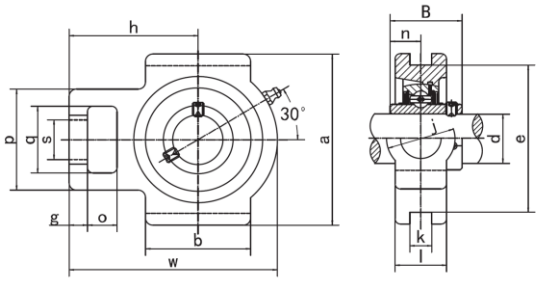
Unit NO.	Dimensions (mm / in.)																Weight (kg)
	d	o	g	p	q	s	b	k	e	a	w	j	l	h	B1	n	
UCT201	12	16	10	51	32	19	51	12	76	89	94	32	21	61	31	12,7	0,77
201-8	1/2																0,76
UCT202	15																0,76
202-9	9/16																0,76
202-10	5/8	5/8	5/9	5/10	5/11	5/12	5/13	5/14	5/15	5/16	5/17	5/18	5/19	5/20	5/22	5/23	0,76
UCT203	17																0,75
203-11	11/16																0,74
UCT204	20																0,73
204-12	3/4																0,73
UCT205	25	16	10	51	32	19	51	12	76	89	97	32	24	62	34,1	14,3	0,80
205-13	13/16																0,84
205-14	7/8	25/63	25/64	2-1/64	1-1/4	3/4	2-1/64	15/32	2-63/64	3-1/2	3-13/16	1-1/4	15/16	2-7/16	1.3425	0.563	0,83
205-15	15/16																0,81
205-16	1																0,80
UCT206	30	16	10	56	37	22	57	12	89	102	113	37	28	70	38,1	15,9	1,22
206-17	1-1/16																1,23
206-18	1-1/8	5/8	25/64	2-7/32	1-29/64	55/64	2-1/4	15/32	3-1/2	4-1/64	4-29/64	1-29/64	1-3/32	2-3/4	1.5000	0.626	1,24
206-19	1-3/16																1,22
206-20	1-1/4																1,21
UCT207	35	16	13	64	37	22	64	12	89	102	129	37	30	78	42,9	17,5	1,57
207-20	1-1/4																1,63
207-21	1-5/16	5/8	33/64	2-33/64	1-29/64	55/64	2-33/64	15/32	3-1/2	4-1/64	5-5/64	1-29/64	1-3/16	3-5/64	1.6890	0.689	1,60
207-22	1-3/8																1,57
207-23	1-7/16																1,54
UCT208	40	19	16	83	49	29	83	16	102	114	144	49	33	89	49,2	19	2,31
208-24	1-1/2	3/4	5/8	3-17/64	1-15/16	1-9/64	3-17/64	5/8	4-1/64	4-31/64	5-43/64	1-15/16	1-19/64	3-1/2	1.9370	0.748	2,35
208-25	1-9/16																2,32
UCT209	45	19	16	83	49	29	83	16	102	117	144	49	35	87	49,2	19	2,34
209-26	1-5/8																2,44
209-27	1-11/16	3/4	5/8	3-17/64	1-15/16	1-9/64	3-17/64	5/8	4-1/64	4-39/64	5-43/64	1-15/16	1-3/8	3-27/64	1.9370	0.748	2,40
209-28	1-3/4																2,36
UCT210	50	19	16	83	49	29	86	16	102	117	149	49	37	90	51,6	19	2,47
210-29	1-13/16																2,59
210-30	1-7/8	3/4	5/8	3-17/64	1-15/16	1-9/64	3-17/64	5/8	4-1/64	4-39/64	5-55/64	1-15/16	1-29/64	3-35/64	2.0315	0.748	2,54
210-31	1-15/16																2,49
210-32	2																2,45
UCT211	55	25	19	102	64	35	95	22	130	146	171	64	38	106	55,6	22,2	3,74
211-32	2																3,89
211-33	2-1/16	63/64	3/4	4-1/64	2-33/64	1-3/8	3-3/4	55/64	5-1/8	5-3/4	6-47/64	2-33/64	1-1/2	4-11/64	2.1890	0.874	3,83
211-34	2-1/8																3,79
211-35	2-3/16																3,72
UCT212	60	32	19	102	64	35	102	22	130	146	194	64	42	119	65,1	25,4	4,58
212-36	2-1/4																4,71
212-37	2-5/16	1-17/64	3/4	4-1/64	2-33/64	1-3/8	4-1/64	55/64	5-1/8	5-3/4	7-41/64	2-33/64	1-21/32	4-11/16	2.5630	1.000	4,63
212-38	2-3/8																4,56
212-39	2-7/16																4,49
UCT213	65	32	21	111	70	41	121	26	151	167	224	70	44	137	65,1	25,4	6,60
213-40	2-1/2	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	8-13/16	2-3/4	1-23/32	5-25/64	2.5630	1.000	6,69
213-41	2-9/16																6,60
UCT214	70	32	21	111	70	41	121	26	151	167	224	70	46	137	74,6	30,2	6,74
214-42	2-5/8																6,95
214-43	2-11/16	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	8-13/16	2-3/4	1-13/16	5-25/64	2,937	1.189	6,85
214-44	2-3/4																6,75
UCT215	75	32	21	111	70	41	121	26	151	167	232	70	48	140	77,8	33,3	7,19
215-45	2-13/16																7,19
215-46	2-7/8	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	9-9/64	2-3/4	1-57/64	5-33/64	3.0630	1.311	7,44
215-47	2-15/16																7,33
215-48	3																7,13
UCT216	80	32	21	111	70	41	121	26	165	184	235	70	51	140	82,6	33,3	8,08
216-49	3-1/16																8,26
216-50	3-1/8	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	6-1/2	7-1/4	9-1/4	2-3/4	2	5-33/64	3.2520	1,311	8,13
216-51	3-3/16																8,00
UCT217	85	38	29	124	73	48	157	30	173	198	260	73	54	162	85,7	34,1	10,66
217-52	3-1/4																10,78
217-53	3-5/16	1-1/2	1-9/64	4-7/8	2-7/8	1-57/64	6-3/16	1-3/16	6-13/16	7-51/64	10-15/64	2-7/8	2-1/8	6-3/8	3.3740	1,343	10,74
217-55	3-7/16																10,45
UCT218	90	40	30	130	80	48	140	30	190	215	275	80	55	170	96	39,7	12,19
218-56	3-1/2	1-37/64	1-3/16	5-1/8	3-5/32	1-57/64	5-35/64	1-3/16	7-31/64	8-15/32	10-53/64	3-5/32	2-11/64	6-11/16	3,7795	1,5630	12,30

Data Table UCT3
Take-Up Units

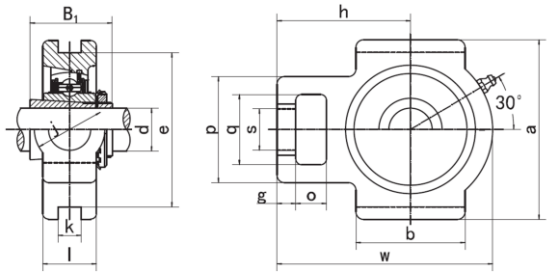


Unit NO.	Dimensions (mm / in.)																Weight (kg)
	d	o	g	p	q	s	b	k	e	a	w	j	l	h	B	n	
UCT305	25	16	14	62	36	26	51	12	80	89	122	36	26	76	38	15	
305-13	13/16																
305-14	7/8	5/8	5/9	2 4/9	1 3/7	1	2	1/2	3 1/7	3 1/2	4 4/5	1 3/7	1	3	1.3425	0.563	1,20
305-15	15/16																
305-16	1																
UCT306	30	18	16	70	41	28	57	16	90	100	137	41	28	85	43	17	
306-17	1-1/16																
306-18	1-1/8	5/7	5/8	2 3/4	1 3/5	1 1/9	2 1/4	5/8	3 1/2	4	5 2/5	1 3/5	1 1/9	3 1/3	1.5000	0.626	1,70
306-19	1-3/16																
306-20	1-1/4																
UCT307	35	20	17	75	45	30	64	16	100	111	150	45	32	94	48	19	
307-20	1-1/4																
307-21	1-5/16	4/5	2/3	3	1 7/9	1 1/6	2 1/2	5/8	4	4 3/8	6	1 7/9	1 1/4	3 5/7	1.6890	0.689	2,30
307-22	1-3/8																
307-23	1-7/16																
UCT308	40	22	19	83	50	32	83	18	112	124	162	50	34	100	52	19	
308-24	1-1/2	6/7	3/4	3 1/4	2	1 1/4	3 1/4	5/7	4 2/5	4 7/8	6 3/8	2	1 1/3	4	1.9370	0.748	2,90
308-25	1-9/16																
UCT309	45	24	20	90	55	34	83	18	125	138	178	55	38	110	57	22	
309-26	1-5/8																
309-27	1-11/16	1	4/5	3 1/2	2 1/6	1 1/3	3 1/4	5/7	5	5 3/7	7	2 1/6	1 1/2	4 1/3	1.9370	0.748	4,00
309-28	1-3/4																
UCT310	50	27	22	98	61	37	86	20	140	151	192	61	40	118	61	22	
310-29	1-13/16																
310-30	1-7/8	1	6/7	3 6/7	2 2/5	1 1/2	3 2/5	4/5	5 1/2	6	7 5/9	2 2/5	1 4/7	4 2/3	2.0315	0.748	5,00
310-31	1-15/16																
310-32	2																
UCT311	55	29	23	105	66	39	95	22	150	163	207	66	44	127	66	25	
311-32	2																
311-33	2-1/16	1 1/7	1	4 1/7	2 3/5	1 1/2	3 3/4	6/7	6	6 3/7	8 1/7	2 3/5	1 3/4	5	2.1890	0.874	6,20
311-34	2-1/8																
311-35	2-3/16																
UCT312	60	31	25	113	71	41	102	22	160	178	220	71	46	135	71	26	
312-36	2-1/4																
312-37	2-5/16	1 2/9	1	4 4/9	2 4/5	1 3/5	4	6/7	6 2/7	7	8 2/3	2 4/5	1 4/5	5 1/3	2.5630	1.000	7,50
312-38	2-3/8																
312-39	2-7/16																
UCT313	65	32	27	116	70	43	121	26	170	190	238	80	50	146	75	30	
313-40	2-1/2	1 1/4	1	4 4/7	2 3/4	1 2/3	4 3/4	1	6 2/3	7 1/2	9 3/8	3 1/7	2	5 3/4	2.5630	1.000	9,30
313-41	2-9/16																
UCT314	70	36	27	130	85	46	121	26	180	202	252	90	52	155	78	33	
314-42	2-5/8																
314-43	2-11/16	1 3/7	1	5 1/8	3 1/3	1 4/5	4 3/4	1	7	8	10	3 1/2	2	6 1/9	2,9370	1.189	10,90
314-44	2-3/4																
UCT315	75	36	27	132	85	46	121	26	192	216	262	90	55	160	82	32	
315-45	2-13/16																
315-46	2-7/8	1 3/7	1	5 1/5	3 1/3	1 4/5	4 3/4	1	7 5/9	8 1/2	10 1/3	3 1/2	2 1/6	6 2/7	3.0630	1.311	12,70
315-47	2-15/16																
315-48	3																
UCT316	80	42	30	150	98	46	121	30	204	230	282	102	60	174	86	34	
316-49	3-1/16																
316-50	3-1/8	1 2/3	1 1/6	6	3 6/7	1 4/5	4 3/4	1 1/6	8	9	11 1/9	4	2 1/3	6 6/7	3.2520	1,3110	15,80
316-51	3-3/16																
UCT317	85	42	32	152	98	53	157	32	214	240	298	102	64	183	96	40	
317-52	3-1/4																
317-53	3-5/16	1 2/3	1 1/4	6	3 6/7	2	6 1/6	1 1/4	8 3/7	9 4/9	11 3/4	4	2 1/2	7 1/5	3.3740	1,3430	18,60
317-55	3-7/16																
UCT318	90	46	32	160	106	53	140	32	228	255	312	110	66	192	96	40	
318-55	3-1/2	1 4/5	1 1/4	6 2/7	4 1/6	2	5 1/2	1 1/4	9	10	12 2/7	4 1/3	2 3/5	7 5/9	3,7795	1,57480315	21,00
318-56																	
UCF319	95	46	33	165	106	57		35	240	270	322	110	72	197	103	41	
319-58	3-5/8																
319-59	3-11/16	1 4/5	1 2/7	6 1/2	4 1/6	2 1/4	0	1 3/8	9 4/9	10 5/8	12 2/3	4 1/3	2 5/6	7 3/4	4,0551	1,6142	24,60
319-60	3-3/4																
UCF320	100	48	32	175	115	59		35	260	290	345	120	75	210	108	42	
320-64	4	1 8/9	1 1/4	6 8/9	4 1/2	2 1/3	0	1 3/8	10 1/4	11 3/7	13 4/7	4 5/7	3	8 1/4	4,2520	1,6535	29,90
UCF322	110	52	38	185	125	65		38	285	320	385	130	80	235	117	46	
		2	1 1/2	7 2/7	5	2 5/9	0	1 1/2	11 2/9	12 3/5	15 1/6	5 1/8	3 1/7	9 1/4	4,6063	1,8110	39,49
UCF324	120	60	42	210	140	70		45	320	355	432	140	90	267	126	51	
		2 1/3	1 2/3	8 1/4	5 1/2	2 3/4	0	1 7/9	12 3/5	14	17	5 1/2	3 1/2	10 1/2	4,9606	2,0079	54,20
UCF326	130	65	45	220	150	75		50	350	385	465	150	100	285	135	54	
		2 5/9	1 7/9	8 2/3	6	3	0	2	13 7/9	15 1/6	18 1/3	6	4	11 2/9	5,3150	2,1260	68,40
UCF328	140	70	50	230	160	80		50	380	415	515	155	100	315	145	59	
		2 3/4	2	9	6 2/7	3 1/7	0	2	15	16 1/3	20 2/7	6 1/9	4	12 2/5	5,7087	2,3228	82,90

Data Table UCTX
Take-Up Units



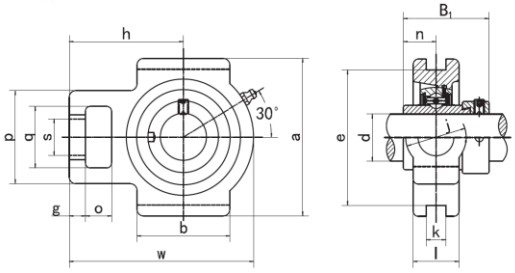
Unit NO.	Dimensions (mm / in.)																Weight (kg)
	d	o	g	p	q	s	b	k	e	a	w	j	l	h	B	n	
UCTX05	25	16	12	56	37	22	57	12	89	102	113	28	37	70	38,1	15,9	
X05-13	13/16																
X05-14	7/8	5/8	1/2	2 1/5	1 1/2	6/7	2 1/4	1/2	3 1/2	4	4 4/9	1 1/9	1 1/2	2 3/4	1 1/2	5/8	1,30
X05-15	15/16																
X05-16	1																
UCTX06	30	16	15	64	37	22	64	12	89	102	129	30	37	78	42,9	17,5	
X06-17	1-1/16																
X06-18	1-1/8	5/8	3/5	2 1/2	1 1/2	6/7	2 1/2	1/2	3 1/2	4	5	1 1/6	1 1/2	3	1 2/3	2/3	1,60
X06-19	1-3/16																
X06-20	1-1/4																
UCTX07	35	19	17	83	49	29	83	16	102	114	144	36	49	88	49,2	19	
X07-20	1-1/4																
X07-21	1-5/16	3/4	2/3	3 1/4	2	1 1/7	3 1/4	5/8	4	4 1/2	5 2/3	1 3/7	2	3 1/2	2	3/4	2,60
X07-22	1-3/8																
X07-23	1-7/16																
UCTX08	40	19	17	83	49	29	83	16	102	117	144	36	49	87	49,2	19	
X08-24	1-1/2	3/4	2/3	3 1/4	2	1 1/7	3 1/4	5/8	4	4 3/5	5 2/3	1 3/7	2	3 3/7	2	3/4	2,50
X08-25	1-9/16																
UCTX09	45	19	18	83	49	29	86	16	102	117	151	38	49	92	51,6	19	
X09-26	1-5/8																
X09-27	1-11/16	3/4	5/7	3 1/4	2	1 1/7	3 2/5	5/8	4	4 3/5	6	1 1/2	2	3 5/8	2	3/4	2,70
X09-28	1-3/4																
X09-29	1-13/16																
UCTX10	50	25	21	102	64	35	95	22	130	146	171	42	64	106	55,6	22,2	
X10-30	1-7/8																
X10-31	1-15/16	1	5/6	4	2 1/2	1 3/8	3 3/4	6/7	5 1/8	5 3/4	6 3/4	1 2/3	2 1/2	4 1/6	2 1/5	7/8	4,20
X10-32	2																
UCTX11	55	32	21	102	64	35	102	22	130	146	194	44	64	119	65,1	25,4	
X11-33	2-1/16																
X11-34	2-1/8																
X11-35	2-3/16	1 1/4	5/6	4	2 1/2	1 3/8	4	6/7	5 1/8	5 3/4	7 2/3	1 3/4	2 1/2	4 2/3	2 4/7	1	4,90
X11-36	2-1/4																
X11-37	2-5/16																
UCTX12	60	32	23	111	70	41	121	26	151	146	224	48	70	137	65,1	25,4	
X12-38	2-3/8	1 1/4	1	4 3/8	2 3/4	1 3/5	4 3/4	1	6	5 3/4	8 5/6	1 8/9	2 3/4	5 2/5	2 4/7	1	7,30
X12-39	2-7/16																
UCTX13	65	32	23	111	70	41	121	26	151	167	224	48	70	137	74,6	30,2	
X13-40	2-1/2	1 1/4	1	4 3/8	2 3/4	1 3/5	4 3/4	1	6	6 4/7	8 5/6	1 8/9	2 3/4	5 2/5	3	1 1/5	7,10
X13-41	2-9/16																
UCTX14	70	32	23	111	70	41	121	26	151	167	232	48	70	140	77,8	33,3	
X14-42	2-5/8																
X14-43	2-11/16	1 1/4	1	4 3/8	2 3/4	1 3/5	4 3/4	1	6	6 4/7	9 1/7	1 8/9	2 3/4	5 1/2	3	1 1/3	7,30
X14-44	2-3/4																
UCTX15	75	32	23	111	70	41	121	28	165	184	235	48	70	140	82,6	33,3	
X15-45	2-13/16																
X15-46	2-7/8	1 1/4	1	4 3/8	2 3/4	1 3/5	4 3/4	1 1/9	6 1/2	7 1/4	9 1/4	1 8/9	2 3/4	5 1/2	3 1/4	1 1/3	8,00
X15-47	2-15/16																
X15-48	3																
UCTX16	80	38	30	124	73	48	157	28	173	198	260	54	73	162	85,7	34,1	
X16-49	3-1/16																
X16-50	3-1/8	1 1/2	1 1/6	4 7/8	2 7/8	1 8/9	6 1/6	1 1/9	6 4/5	7 4/5	10 1/4	2 1/8	2 7/8	6 3/8	3 3/8	1 1/3	11,40
X16-51	3-3/16																
X16-52	3-1/4																
UCTX17	85	38	30	124	73	48	157	28	173	198	260	54	73	162	96	39,7	
X17-53	3-5/16	1 1/2	1 1/6	4 7/8	2 7/8	1 8/9	6 1/6	1 1/9	6 4/5	7 4/5	10 1/4	2 1/8	2 7/8	6 3/8	3 7/9	1 4/7	11,30
X17-55	3-7/16																



Data Table UKT2
Take-Up Units

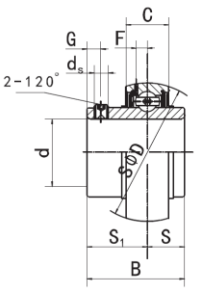
Unit NO.	Dimensions (mm / in.)															Weight (kg)
	d	o	g	p	q	s	b	k	e	a	w	j	l	h	B1	
UKT205;H2305	20	16	10	51	32	19	51	12	76	89	97	32	24	62	35	0,86
205;HE2305	3/4	5/8	25/64	2-1/64	1-1/4	3/4	2-1/64	15/32	2-63/64	3-1/2	3-13/16	1-1/4	15/16	2-7/16	1.378	
UKT206;H2306	25	16	10	56	37	22	57	12	89	102	113	37	28	70	38	1,26
206;HE2306	1	5/8	25/64	2-7/32	1-29/64	55/64	2-1/4	15/32	3-1/2	4-1/64	4-29/64	1-29/64	1-3/32	2-3/4	1.496	
206;HS2306	7/8															
UKT207;H2307	30	16	13	64	37	22	64	12	89	102	129	37	30	78	43	2,50
207;HS2307	1-1/8	5/8	33/64	2-33/64	1-29/64	55/64	2-33/64	15/32	3-1/2	4-1/64	5-5/64	1-29/64	1-3/16	3-5/64	1.693	
UKT208;H2308	35	19	16	83	49	29	83	16	102	114	144	49	33	89	46	2,50
208;HE2308	1-1/4	3/4	5/8	3-17/64	1-15/16	1-9/64	3-17/64	5/8	4-1/64	4-31/64	5-43/64	1-15/16	1-5/16	3-1/2	1.811	
208;HS2308	1-3/8															
UKT209;H2309	40	19	16	83	49	29	83	16	102	117	144	49	35	87	50	2,51
209;HA2309	1-7/16	3/4	5/8	3-17/64	1-15/16	1-9/64	3-17/64	5/8	4-1/64	4-39/64	5-43/64	1-15/16	1-3/8	3-27/64	1.969	
209;HE2309	1-1/2															
209;HS2309	1-5/8															
UKT210;H2310	45	19	16	83	49	29	86	16	102	117	149	49	37	90	55	2,60
210;HA2310	1-11/16	3/4	5/8	3-17/64	1-15/16	1-9/64	3-25/64	5/8	4-1/64	4-39/64	5-55/64	1-15/16	1-15/32	3-35/64	2.165	
210;HE2310	1-3/4															
210;HS2310	1-5/8															
UKT211;H2311	50	25	19	102	64	35	95	22	130	146	171	64	38	106	59	4,26
211;HA2311	1-15/16	63/64	3/4	4-1/64	2-33/64	1-3/8	3-3/4	55/64	5-1/8	5-3/4	6-47/64	2-33/64	1-1/2	4-11/64	2.323	
211;HE2311	2															
211;HS2311	1-7/8															
UKT212;H2312	55	32	19	102	64	35	102	22	130	146	194	64	42	119	62	5,02
212;HS2312	2-1/8	1-17/64	3/4	4-1/64	2-33/64	1-3/8	4-1/64	55/64	5-1/8	5-3/4	7-41/64	2-33/64	1-21/32	4-11/16	2.441	
UKT213;H2313	60	32	21	111	70	41	121	26	151	167	224	70	44	137	65	6,56
213;HA2313	2-3/16	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	8-13/16	2-3/4	1-23/32	5-25/64	2.559	
213;HE2313	2-1/4															
213;HS2313	2-3/8															
UKT215;H2315	65	32	21	111	70	41	121	26	151	167	232	70	48	140	73	7,52
215;HA2315	2-7/16	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	9-9/64	2-3/4	1-57/64	5-33/64	2.874	
215;HE2315	2-1/2															
UKT216;H2316	70	32	21	111	70	41	121	26	165	184	235	70	51	140	78	8,56
216;HA2316	2-11/16	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	6-1/2	7-1/4	9-1/4	2-3/4	2	5-33/64	3.071	
216;HE2316	2-3/4															
UKT217;H2317	75	38	29	124	73	48	157	30	173	198	260	73	54	162	82	11,38
217;HA2317	2-15/16	1-1/2	1-9/64	4-7/8	2-7/8	1-57/64	6-3/16	1-3/16	6-13/16	7-51/64	10-15/64	2-7/8	2-1/8	6-3/8	3.288	
217;HE2317	3															

Data Table HCT2
Take-up – Locking Collar



Unit NO.	Dimensions (mm / in.)																Weight (kg)
	d	o	g	p	q	s	b	k	e	a	w	j	l	h	B1	n	
HCT204	20	16	10	51	32	19	51	12	76	89	94	32	21	61	43,7	17,1	0,78
204-12	3/4	5/8	25/64	1-1/16	1-1/4	3/4	2-1/64	15/32	2-63/64	3-1/2	3-11/16	1-1/4	13/16	2-13/32	1.720	0.673	0,78
HCT205	25	16	10	51	32	19	51	12	76	89	97	32	24	62	44,4	17,5	0,86
205-13	13/16																0,91
205-14	7/8	5/8	25/64	1-1/64	1-1/4	3/4	2-1/64	15/32	2-63/64	3-1/2	3-13/16	1-1/4	15/16	2-7/16	1.748	0.689	0,90
205-15	15/16																0,88
205-16	1																0,86
HCT206	30	16	10	56	37	22	57	12	89	102	113	37	28	70	48,4	18,3	1,29
206-17	1-1/16																1,34
206-18	1-1/8	5/8	25/64	2-7/32	1-29/64	55/64	2-1/4	15/32	3-1/2	4-1/64	4-29/64	4-29/64	1-3/32	2-3/4	1.906	0.720	1,31
206-19	1-3/16																1,29
206-20	1-1/4																1,26
HCT207	35	16	13	64	37	22	64	12	89	102	129	37	30	78	51,1	18,8	1,70
207-20	1-1/4																1,77
207-21	1-5/16	5/8	33/64	2-33/64	1-29/64	55/64	2-33/64	15/32	3-1/2	4-1/64	5-5/64	1-29/64	1-3/16	3-5/64	20.12	0.740	1,73
207-22	1-3/8																1,70
207-23	1-7/16																1,68
HCT208	40	19	16	83	49	29	83	16	102	114	144	49	33	89	56,3	21,4	2,45
208-24	1-1/2	3/4	5/8	3-17/64	1-15/16	1-9/64	3-17/64	5/8	4-1/64	4-31/64	5-43/64	1-15/16	1-5/16	3-1/2	2.217	0.843	2,50
208-25	1-9/16																2,46
HCT209	45	19	16	83	49	29	83	16	102	117	144	49	35	87	56,3	21,4	2,47
209-26	1-5/8																2,58
209-27	1-11/16	3/4	5/8	3-17/64	1-15/16	1-9/64	3-17/64	5/8	4-1/64	4-39/64	5-43/64	1-15/16	1-3/8	3-27/64	2.217	0.843	2,53
209-28	1-3/4																2,49
HCT210	50	19	16	83	49	29	86	16	102	117	149	49	37	90	62,7	24,6	2,66
210-29	1-13/16																2,81
210-30	1-7/8	3/4	5/8	3-17/64	1-15/16	1-9/64	3-25/64	5/8	4-1/64	4-39/64	5-55/64	1-15/16	1-15/32	3-35/64	2.469	0.969	2,75
210-31	1-15/16																2,69
210-32	2																2,63
HCT211	55	25	19	102	64	35	95	22	130	146	171	64	38	106	71,4	27,8	4,01
211-32	2																4,31
211-33	2-1/16	63/64	3/4	4-1/64	2-33/64	1-3/8	3-3/4	55/64	5-1/8	5-3/4	6-47/64	2-33/64	1-1/2	4-11/64	2.811	1.094	4,13
211-34	2-1/8																4,06
211-35	2-3/16																3,98
HCT212	60	32	19	102	64	35	102	22	130	146	194	64	42	119	77,8	31	4,90
212-36	2-1/4																4,92
212-37	2-5/16	1-17/64	3/4	4-1/64	2-33/64	1-3/8	4-1/64	55/64	5-1/8	5-3/4	7-41/64	2-33/64	1-21/32	4-11/16	3.063	1.220	4,97
212-38	2-3/8																4,90
212-39	2-7/16																4,89
HCT213	65	32	21	111	70	41	121	26	151	167	224	70	44	137	85,7	34,1	7,14
213-40	2-1/2	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	8-13/16	2-3/4	1-47/64	5-25/64	3.374	1.343	7,24
213-41	2-9/16																7,13
HCT214	70	32	21	111	70	41	121	26	151	167	224	70	46	137	85,7	34,1	7,15
214-42	2-5/8																7,09
214-43	2-11/16	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	8-13/16	2-3/4	1-13/16	5-25/64	3,374	1.343	7,28
214-44	2-3/4																7,16
HCT215	75	32	21	111	70	41	121	26	151	167	232	70	48	140	92,1	37,3	7,67
215-45	2-13/16																7,97
215-46	2-7/8	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	5-15/16	6-37/64	9-9/64	2-3/4	1-57/64	5-33/64	3.626	1.426	7,84
215-47	2-15/16																7,71
215-48	3																7,57
HCT216	80	32	21	111	70	41	121	26	165	184	235	70	51	140	95,2	37,3	8,76
216-49	3-1/16																8,96
216-50	3-1/8	1-17/64	53/64	4-3/8	2-3/4	1-39/64	4-49/64	1-1/32	6-1/2	7-1/4	9-1/4	2-3/4	2	5-33/64	3,748	1,469	8,82
216-51	3-3/16																8,67
HCT217	85	38	29	124	73	48	157	30	173	198	260	73	54	162	73,8	23,4	10,91
217-52	3-1/4																11,10
217-53	3-5/16	1-1/2	1-9/64	4-7/8	2-7/8	1-57/64	6-3/16	1-3/16	6-13/16	7-51/64	10-15/64	2-7/8	2-1/8	6-3/8	2,906	0,921	10,98
217-55	3-7/16																10,73
HCT218	90	40	30	130	80	48	140	30	190	215	275	80	55	170	72,6	24,5	12,01
218-56	3-1/2	1-37/64	1-3/16	5-1/8	3-5/32	1-57/64	5-35/64	1-3/16	7-31/64	8-15/32	10-53/64	3-5/32	2-11/64	6-11/16	3.7795	1.5630	12,10

Data Table UC2
Bearing Insert



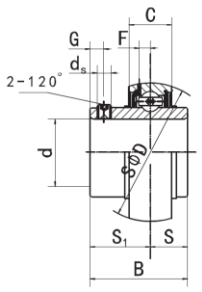
Seal options



SL Dual (Standard) | L3 Triple-lip (Optional) | F (Optional)

Unit NO.	Dimensions (mm / in.)									Dynamic load N	Static load N	Weight (kg)
	d	D	B	C	S	S1	G	Ds	F			
UCS201	12	40	27,4	14	11,5	15,9	4	M5x0.8	3,4			0,12
201-8	1/2											0,12
UCS202	15											0,11
202-9	9/16	1.5748	1.0787	0.5512	0.4528	0.626	0.157	10#-32	0,134	9600	4600	0,11
202-10	5/8											0,11
UCS203	17											0,10
203-11	11/16											0,10
UC201	12	47	31	17	12,7	18,3	4,8	M6x1	4,3			0,20
201-8	1/2											0,19
UC202	15											0,19
202-9	9/16	1.8504	1.2205	0.6693	0.500	0.720	0.189	1/4-28UNF	0,169	12800	6600	0,19
202-10	5/8											0,19
UC203	17											0,18
203-11	11/16											0,17
UC204	20	47	31	17	12,7	18,3	4,8	M6x1	4,3	12800	6600	0,16
204-12	3/4	1.8504	1.2205	0.6693	0.500	0.720	0.189	1/4-28UNF	0,169			0,16
UC205	25	52	34,1	17	14,3	19,8	5	M6x1	4,3			0,19
205-13	13/16											0,23
205-14	7/8	2.0472	1.3425	0.6693	0.563	0.780	0.197	1/4-28UNF	0,169	14000	7850	0,22
205-15	15/16											0,20
205-16	1											0,19
UC206	30	62	38,1	19	15,9	22,2	5	M6x1	5,2			0,30
206-17	1-1/16											0,31
206-18	1-1/8	2.4409	1.5000	0.7480	0.626	0.874	0.197	1/4-28UNF	0,205	19450	11250	0,32
206-19	1-3/16											0,30
206-20	1-1/4											0,29
UC207	35	72	42,9	20	17,5	25,4	7	M8x1	5,7			0,45
207-20	1-1/4											0,51
207-21	1-5/16	2.8346	1.6890	0.7874	0.689	1.000	0.276	5/16-24UNF	0.224	25700	15200	0,48
207-22	1/3/8											0,45
207-23	1-7/16											0,42
UC208	40	80	49,2	21	19	30,2	8	M8x1	6,2			0,60
208-24	1-1/2	3.1496	1.9370	0.8268	0.748	1.189	0.315	5/16-24UNF	0.244	29500	18100	0,64
208-25	1-9/16											0,61
UC209	45	85	49,2	22	19	30,2	8	M8x1	6,6			0,65
209-26	1-5/8											0,75
209-27	1-11/16	3.3465	1.9370	0.8661	0.748	1.189	0.315	5/16-24UNF	0.26	32700	20900	0,71
209-28	1-3/4											0,67
UC210	50	90	51,6	24	19	32,6	10	M10x1	6,5			0,75
210-29	1-13/16											0,87
210-30	1-7/8	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256	35000	23200	0,82
210-31	1-15/16											0,77
210-32	2											0,73
UC211	55	100	55,6	25	22,2	33,4	10	M10x1	7,1			0,99
211-32	2											1,14
211-33	2-1/16	3.9370	2.1890	0.9843	0.874	1.315	0.394	3/8-24UNF	0.280	43300	29200	1,08
211-34	2-1/8											1,07
211-35	2-3/16											0,97
UC212	60	110	65,1	27	25,4	39,7	10	M10x1	7,9			1,32
212-36	2-1/4											1,52
212-37	2-5/16	4.3307	2.5630	1.0630	1.000	1.563	0.394	3/8-24UNF	0.311	477000	32800	1,44
212-38	2-3/8											1,37
212-39	2-7/16											1,30
UC213	65	120	65,1	28	25,4	39,7	10	M10x1	8,0			1,70
213-40	2-1/2	4.3307	2.5630	1.1024	1.000	1.563	0.394	3/8-24UNF	0.315	57200	40000	1,79
213-41	2-9/16											1,70
UC214	70	125	74,6	29	30,2	44,4	12	M12x1.5	8,3			1,94
214-42	2-5/8											2,15
214-43	2-11/16	4.9213	2.9370	1.1417	1.189	1.748	0.472	7/16-20UNF	0.327	62100	44800	2,05
214-44	2-3/4											1,95
UC215	75	130	77,8	30	33,3	44,5	12	M12x1.5	8,6			2,16
215-45	2-13/16											2,16
215-46	2-7/8	5.1181	3.0630	1.1811	1.311	1.752	0.472	7/16-20UNF	0.339	66200	49300	2,41
215-47	2-15/16											2,30
215-48	3											2,10
UC216	80	140	82,6	32	33,3	49,3	12	M12x1.5	9,0			2,65
216-49	3-1/16											2,83
216-50	3-1/8	5.5118	3.2520	1.2598	1.311	1.9409	0.472	7/16-20UNF	0.354	72600	53300	2,70
216-51	3-3/16											2,57
UC217	85	150	85,7	34	34,1	51,6	12	M12x1.5	9,8			3,29
217-52	3-1/4											3,41
217-53	3-5/16	5.9055	3.3740	1.3386	1.341	2.031	0.472	7/16-20UNF	0.386	83300	63700	3,37
217-55	3-7/16											3,08
UC218	90	160	96	36	39,7	56,3	12	M12x1.5	10,8	96000	71100	4,04
218-56	3-1/2	6.2992	3.7795	1.4173	1.5630	2.217	0.472	7/16-20UNF	0.425			4,15
UC220	100	180	108	40	42,0	66,0	16	M14x1.5	13,1	122000	92800	4,56
220-64	4	7.0866	4.252	1.5748	1.654	2.598	0.630	9/16-18UNF	0.516			4,35

Data Table UC3
Bearing Insert



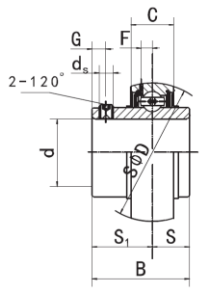
Seal options



SL Dual (Standard) | L3 Triple-lip (Optional) | F (Optional)

Unit NO.	Dimensions (mm / in.)									Dynamic load N	Static load N	Weight (kg)
	d	D	B	C	S	S1	G	Ds	F			
UC305	25	62	38	20	15	23	6	M6x1	5,4			0,33
305-13	13/16											0,38
305-14	7/8	2,4409	1,4960	0,7874	0,5905	0,9055	0,2362	1/4-28UNF	0,212	22400	11500	0,36
305-15	15/16											0,34
305-16	1											0,33
UC306	30	72	43	23	17	26	6	M6x1	5,7			0,54
306-17	1-1/16											0,59
306-18	1-1/8	2,8346	1,6929	0,9055	0,6692	1,0236	0,2362	1/4-28UNF	0,224	26500	14900	0,56
306-19	1-3/16											0,54
UC307	35	80	48	25	19	29	8	M8x1	6,2			0,69
307-20	1-1/4											0,75
307-21	1-5/16	3,1496	1,8897	0,9842	0,7480	1,1417	0,3149	5/16-24UNF	0,244	33300	19100	0,72
307-22	1-3/8											0,69
307-23	1-7/16											0,66
UC308	40	90	52	27	19	33	10	M10x1	7,0			0,95
308-24	1-1/2	3,5433	2,0472	1,0629	0,7480	1,2992	0,3937	3/8-24UNF	0,276	40600	23700	1,00
308-25	1-9/16											0,96
UC309	45	100	57	30	22	35	10	M10x1	7,8			1,29
309-26	1-5/8											1,38
309-27	1-11/16	3,9370	2,2441	1,1811	0,8661	1,3780	0,3937	3/8-24UNF	0,307	48600	28900	1,34
309-28	1-3/4											1,29
UC310	50	110	61	32	22	39	12	M12x1,5	8,5			1,64
310-29	1-13/16											1,98
310-30	1-7/8	4,3307	2,4016	1,2598	0,8661	1,5354	0,4724	1/2-20UNF	0,335	62000	38000	1,73
310-31	1-15/16											1,67
UC311	55	120	66	34	25	41	12	M12x1,5	9,2			2,07
311-32	2											2,25
311-33	2-1/16	4,7244	2,5984	1,3386	0,9843	1,6142	0,4724	1/2-20UNF	0,362	71600	44600	2,18
311-34	2-1/8											2,12
311-35	2-5/16											2,04
UC312	60	130	71	36	26	45	12	M12x1,5	9,8			2,60
312-36	2-1/4											2,75
312-37	2-5/15	5,1181	2,7952	1,4173	1,0236	1,7717	0,4724	1/2-20UNF	0,386	81600	51800	2,67
312-38	2-3/8											2,58
312-39	2-7/16											2,50
UC313	65	140	75	38	30	45	12	M12x1,5	10,5			3,17
313-40	2-1/2	5,5118	2,9527	1,4960	1,1811	1,7716	0,4724	1/2-20UNF	0,413	93700	60400	3,26
313-41	2-9/16											3,16
UC314	70	150	78	40	33	45	12	M12x1,5	11,1			3,79
314-42	2-3/8											4,01
314-43	2-11/16	5,9055	3,0709	1,5748	1,2992	1,7717	0,4724	#VALUE!	0,437	103600	67100	3,90
314-44	2-3/4											3,80
UC315	75	160	82	42	32	50	14	M14x1,5	11,8			4,52
315-45	2-13/16											4,79
315-46	2-7/8	6,2992	3,2283	1,6535	1,2598	1,9685	0,5512	9/16-18UNF	0,465	112800	75700	4,65
315-47	2-15/16											4,56
315-48	3											4,43
UC316	80	170	86	44	34	52	14	M14x1,5	12,5			5,32
316-49	3-1/16											5,49
316-50	3-1/8	6,6929	3,3858	1,7323	1,3386	2,0472	0,5512	9/16-18UNF	0,492	123500	88200	5,35
316-51	3-3/16											5,26
UC317	85	180	96	46	40	56	16	M16x1,5	13,1			6,48
317-52	3-1/4											6,70
317-53	3-5/16	7,0866	3,7795	1,8110	1,5748	2,2047	0,6299	5/8-18UNF	0,516	133000	97500	6,67
317-55	3-7/16											6,45
UC318	90	190	96	48	40	56	16	M16x1,5	13,8			7,33
318-55	3-7/16	7,4803	3,7795	1,8898	1,5748	2,2047	0,6299	5/8-18UNF	0,543	144700	110600	7,62
318-56	3-1/2											7,44
UC319	95	200	103	50	41	62	16	M16x1,5	14,7			8,81
319-58	3-5/8											9,14
319-59	3-11/16	7,8740	4,0551	1,9685	1,6142	2,4409	0,6299	5/8-18UNF	0,579	155600	122000	8,96
319-60	3-3/4											8,77
UC320	100	215	108	54	42	66	18	M18x1,5	15,7	173000	141000	10,71
320-64	4	8,4646	4,2520	2,1260	1,6535	2,5984	0,7087		0,618			10,51
UC322	110	240	117	60	46	71	18	M18x1,5	17,7	205000	179000	14,55
		9,4488	4,6063	2,3622	1,8110	2,7953	0,7087		0,697			

Data Table UCX
Bearing Insert

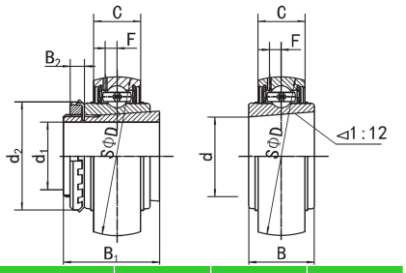


Seal options



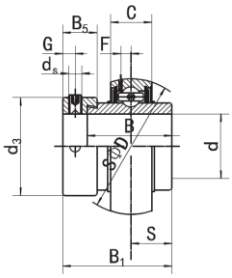
Unit NO.	Dimensions (mm / in.)									Dynamic load N	Static load N	Weight (kg)
	d	D	B	C	S	S1	G	ds	F			
UCX05	25	62	38,1	19	15,9	22,2	5	M6x1	5	19450	11250	0,36
X05-13	13/16	2 4/9	1 1/2	3/4	5/8	7/8	1/5	1/4-28UNF	0,197			
X05-14	7/8											
X05-15	15/16											
X05-16	1											
UCX06	30	72	42,9	20	17,5	25,4	7	M8x1	5,7	25700	15200	0,53
X06-17	1-1/16	2 5/6	1 2/3	4/5	2/3	1	2/7	5/16-24UNF	0,224			
X06-18	1-1/8											
X06-19	1-3/16											
UCX07	35	80	49,2	21	19,0	30,2	8	M8x1	6,2	29500	18100	0,70
X07-20	1-1/4	3 1/7	2	5/6	3/4	1 1/5	1/3	5/16-24UNF	0,244			
X07-21	1-5/16											
X07-22	1-3/8											
X07-23	1-7/16											
UCX08	40	85	49,2	22	19,0	30,2	8	M8x1	6,4	32700	20900	0,77
X08-24	1-1/2	3 1/3	2	6/7	3/4	1 1/5	1/3	5/16-24UNF	0,252			
X08-25	1-9/16											
UCX09	45	90	51,6	24	19,0	32,6	10	M10x1	6,5	35000	23200	0,88
X09-26	1-5/8	3 1/2	2	1	3/4	1 2/7	2/5	3/8-24UNF	0,256			
X09-27	1-11/16											
X09-28	1-3/4											
UCX10	50	100	55,6	25	22,2	33,4	10	M10x1	7,0	4300	29200	1,15
X10-30	1-7/8	4	2 1/5	1	7/8	1 1/3	2/5	3/8-24UNF	0,276			
X10-31	1-15/16											
UCX11	55	110	65,1	27	25,4	39,7	10	M10x1	7,6	47700	32800	1,55
X11-33	2-1/16	4 1/3	2 4/7	1	1	1 4/7	2/5	3/8-24UNF	0,299			
311-34	2-1/8											
311-35	2-5/16											
UCX12	60	120	65,1	28	25,4	39,7	10	M10x1	8,5	57200	40000	1,93
X12-38	2-3/8	4 5/7	2 4/7	1 1/9	1	1 4/7	2/5	3/8-24UNF	0,335			
X12-39	2-7/16											
UCX13	65	125	74,6	29	30,2	44,4	12	M12x1,5	8,9	62100	44800	2,08
X13-40	2-1/2	5	3	1 1/7	1 1/5	1 3/4	1/2	1/2-20UNF	0,350			
X13-41	2-9/16											
UCX14	70	130	77,8	30	33,3	44,5	12	M12x1,5	9,2	66200	49300	2,44
X14-42	2-3/8	5 1/8	3	1 1/6	1 1/3	1 3/4	1/2	1/2-20UNF	0,362			
X14-43	2-11/16											
X14-44	2-3/4											
UCX15	75	140	82,6	32	33,3	49,3	12	M12x1,5	9,5	72600	53300	2,90
X15-45	2-13/16	5 1/2	3 1/4	1 1/4	1 1/3	2	1/2	1/2-20UNF	0,374			
X15-46	2-7/8											
X15-47	2-15/16											
X15-48	3											
UCX16	80	150	85,7	34	34,1	51,6	12	M12x1,5	10,2	83300	63700	3,90
X16-49	3-1/16	6	3 3/8	1 1/3	1 1/3	2	1/2	1/2-20UNF	0,402			
X16-50	3-1/8											
X16-51	3-3/16											
UCX17	85	160	96,0	36	39,7	56,3	12	M12x1,5	11,2	96000	71100	4,70
X17-53	3-5/16	6 2/7	3 7/9	1 3/7	1 4/7	2 2/9	1/2	1/2-20UNF	0,441			
X17-55	3-7/16											
UCX18	90	170	104,0	39	42,9	61,1	16	M14x1,5	12,5	109000	82000	5,66
X18-56	3-1/2	6 2/3	4	1 1/2	1 2/3	2 2/5	5/8	9/16-18UNF	0,492			
UCX20	100	190	117,5	43	49,2	68,3	18	M16x1,5	13,7	133000	105000	8,56
X20-64	4	7 1/2	4 5/8	1 2/3	2	2 2/3	5/7	5/8-18UNF	0,539			

Data Table UK2
Bearing Insert



Unit NO.	Dimensions (mm / in.)									Dynamic load N	Static load N	Weight (kg)
	d1	d	D	B	C	B1	B2	d2	F			
UK205;H2305	20	25	52	23	17	35	8	38	4,3	14000	7850	0,24
205;HE2305	3/4	0.9843	2.0472	0.9055	0.6693	1.378	0.315	1.496	0.169			
UK206;H2306	25	30	62	26	19	38	8	45	5,2	19450	11250	0,36
206;HE2306	1	1.1811	2.4409	1.0236	0.7480	1.496	0.315	1.772	0.204			
206;HS2306	7/8											
UK207;H2307	30	35	72	29	20	43	9	52	5,7	25700	15200	0,52
207;HS2307	1-1/8	1.3780	2.8346	1.1417	0.7874	1.693	0.354	2.047	0.224			
UK208;H2308	35	40	80	31	21	46	10	58	6,2	29500	18100	0,67
208;HE2308	1-1/4	1.5748	3.1496	1.2205	0.8268	1.811	0.394	2.283	0.244			
208;HS2308	1-3/8											
UK209;H2309	40	45	85	31	22	50	11	65	6,6	32700	20900	0,77
209;HA2309	1-7/16											
209;HE2309	1-1/2	1.7717	3.3465	1.2205	0.8661	1.969	0.433	2.559	0.260			
209;HS2309	1-5/8											
UK210;H2310	45	50	90	32	24	55	12	70	6,5	35000	23200	0,92
210;HA2310	1-3/4											
210;HE2310	1-11/16	19685	3.5433	1.2598	0.9449	2.165	0.472	2.756	0.256			
210;HS2310	1-5/8											
UK211;H2311	50	55	100	35	25	59	12	75	7,1	43300	29200	1,15
211;HA2311	1-15/16											
211;HE2311	2	2,1654	3,937	1,378	0,9843	2,323	0,472	2,953	0,28			
211;HS2311	1-7/8											
UK212;H2312	55	60	110	38	27	62	13	80	7,9	47700	32800	1,47
212;HS2312	2-1/8	2,3622	4,3307	1,4961	1,063	2,441	0,512	3,15	0,311			
UK213;H2313	60	65	120	40	28	65	14	85	8	57200	40000	1,81
213;HA2313	2-3/16											
213;HE2313	2-1/4	2,5591	4,7244	1,5748	1,1024	2,559	0,551	3,346	0,315			
213;HS2313	2-3/8											
UK215;H2315	65	75	130	44	30	73	15	98	8,6	66200	49300	2,55
215;HA2315	2-7/16	2,9528	5,1181	1,7323	1,1811	2,874	0,591	3,858	0,339			
215;HE2315	2-1/2											
UK216;H2316	70	80	140	45	32	78	17	105	9	72600	53300	3,08
216;HA2316	2-11/16	3,1496	5,5118	1,7717	1,2598	3,071	0,669	4,134	0,354			
216;HE2316	2-3/4											
UK217;H2317	75	85	150	46	34	82	18	110	9,8	83300	63700	3,70
217;HA2317	2-15/16	3.3465	5.9055	1.8110	1.3386	3.228	0.709	4.331	0.386			
217;HE2317	3											
UK218;H2318	80	90	160	47	36	86	18	120	10,8	96000	71100	4,34
218;HA2318	3-3/16	3,5433	6,2992	1,8504	1,4173	3,386	0,709	4,724	0,425			

Data Table HC2
Insert – Locking Collar





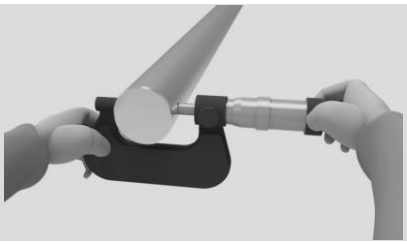
SL Dual seal
(Standard)

Unit NO.	Dimensions (mm / in.)											Dynamic load N	Static load N	Weight (kg)
	d	D	B1	B	C	S	ds	G	B5	d3	F			
HC201	12	47	43,7	34,2	17	17,1	M6x1	4,8	13,5	33,3	3,4	12800	6600	0,29
201-8	1/2													0,29
HC202	15													0,27
202-9	9/16	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.134	12800	6600	0,26
202-10	5/8													0,26
HC203	17											12800	6600	0,25
203-11	11/16													0,25
HC204	20	47	43,7	34,2	17	17,1	M6x1	4,8	13,5	33,3	3,4	12800	6600	0,21
204-12	3/4	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.134			0,21
HC205	25	52	44,4	34,9	17	17,5	M6x1	4,8	13,5	38,1	4,3			0,25
205-13	13/16													0,30
205-14	7/8	2.0472	1.748	1.3740	0.6693	0.689	1/4-28UNF	0.189	0.531	1.500	0.160	14000	7850	0,29
205-15	15/16													0,27
205-16	1													0,25
HC206	30	62	48,4	36,5	19	18,3	M8x1	6	15,9	44,5	5,2			0,37
206-17	1-1/16													0,42
206-18	1-1/8	2.4409	1.906	1.4370	0.7480	0.720	5/16-24UNF	0.236	0.626	1.752	0.205	19450	11250	0,39
206-19	1-3/16													0,37
206-20	1-1/4													0,34
HC207	35	72	51,1	37,6	20	18,8	M8x1	6,8	17,5	55,6	5,7			0,58
207-20	1-1/4													0,65
207-21	1-5/16	2.8346	2.012	1.4803	0.7874	0.740	5/16-24UNF	0.268	0.689	2.189	0.224	25700	15200	0,61
207-22	1-3/8													0,58
207-23	1-7/16													0,56
HC208	40	80	56,3	42,8	21	21,4	M8x1	6,8	18,3	60,3	6,2			0,73
208-24	1-1/2	3.1496	2.217	1.6850	0.8268	0.843	5/16-24UNF	0.268	0.720	2.374	0.244	29500	18100	0,78
208-25	1-9/16													0,74
HC209	45	85	56,3	42,8	22	21,4	M8x1	6,8	18,3	63,5	6,6			0,78
209-26	1-5/8													0,89
209-27	1-11/16	3.3465	2.217	1.6850	0.8661	0.843	5/16-24UNF	0.268	0.720	2.5000	0.260	32700	20900	0,84
209-28	1-3/4													0,80
HC210	50	90	62,7	49,2	24	24,6	M8x1	6,8	18,3	69,9	6,5			0,94
210-29	1-13/16													1,09
210-30	1-7/8	3.5433	2.469	1.9370	0.9449	0.969	5/16-24UNF	0.268	0.720	2.752	0.256	35000	23200	1,03
210-31	1-15/16													0,97
210-32	2													0,91
HC211	55	100	71,4	55,5	25	27,8	M10x1	8	20,7	76,2	7,1			1,26
211-32	2													1,46
211-33	2-1/16	3.9370	2.811	2.1850	0.9843	1.094	3/8-24UNF	0.315	0.815	3.000	0.280	43300	29200	1,38
211-34	2-1/8													1,31
211-35	2-3/16													1,23
HC212	60	110	77,8	61,9	27	31	M10x1	8	22,3	84,2	7,9			1,71
212-36	2-1/4													1,73
212-37	2-5/16	4.3307	3.063	2.4370	1.0630	1.220	3/8-24UNF	0.315	0.878	3.315	0.311	47700	32800	1,78
212-38	2-3/8													1,71
212-39	2-7/16													1,71
HC213	65	120	85,7	68,6	28	34,1	M10x1	8,5	23,5	92	8,0			2,24
213-40	2-1/2	4.7244	3.374	2.7008	1.1024	1.343	3/8-24UNF	0.335	0.925	3.622	0.315	57200	40000	1,80
213-41	2-9/16													2,23
HC214	70	125	85,7	68,6	29	34,1	M10x1	8,5	23,5	97	8,3			2,35
214-42	2-5/8													2,29
214-43	2-11/16	4.9213	3.374	2.7008	1.1417	1.343	3/8-24UNF	0.335	0.925	3.819	0.327	62100	44800	2,48
214-44	2-3/4													2,36
HC215	75	130	92,1	75	30	37,3	M10x1	8,5	23,5	102	8,6			2,64
215-45	2-13/16													2,94
215-46	2-7/8	5.1181	3.626	2.9528	1.1811	1.469	3/8-24UNF	0.335	0.925	4.016	0.339	66200	49300	2,81
215-47	2-15/16													2,54
215-48	3													2,50
HC216	80	140	95,2	74,6	32	37,3	M12x1.5	10,5	27	110	9,0			3,33
216-49	3-1/16													3,53
216-50	3-1/8	5.5118	3.748	2.937	1.2598	1.4685	1/2-20UNF	0.4133	1.063	4.3307	0.354	72600	53300	3,39
216-51	3-3/16													3,24
HC217	85	150	73,8	53,2	34	23,4	M12x1.5	10,5	27	119	9,8			3,54
217-52	3-1/4													3,73
217-53	3-5/16	5.9055	2.9055	2.0945	1.3386	0.9213	1/2-20UNF	0.4133	1.063	4.6850	0.386	83300	63700	3,61
217-55	3-7/16													3,36
HC218	90	160	72,6	55	36	24,5	M12x1.5	9	24	122	10,8	96000	71100	3,86
218-56	3-1/2	6.2992	2.8583	2.1654	1.4173	0.9645	1/2-20UNF	0.3543	0.9449	4.8031	0.425			3,95

Notes

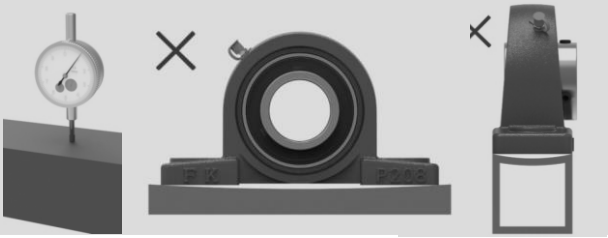
Mounting of a Set Screw Unit and Covers

1



Check accuracy of shaft
Before mounting the bearing unit, check the shaft accuracy for no bends, burrs, and other flaws.

2



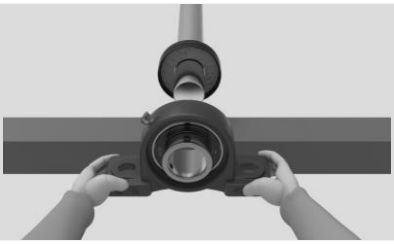
Inspect the rigidity and flatness of mounting surface
The mounting surface must be sufficiently rigid, and the mounting surface must be as flat and smooth as possible. Flatness: Max 0.15mm (0.05mm is more useful).

3



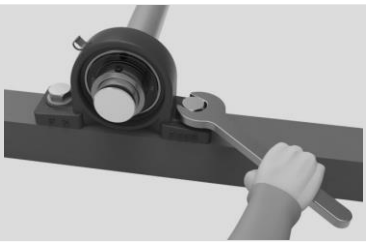
Fill grease
Apply grease all around the seal lip of the cover, and fill the 2/3 internal space of the cover with grease.

4



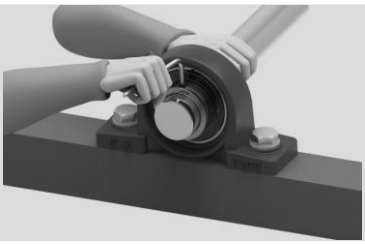
Install bearing unit
Pass one cover along the shaft, then slide the bearing unit onto the shaft. The steps to install bearing unit onto the shaft is same as the mounting steps setscrew unit.

5



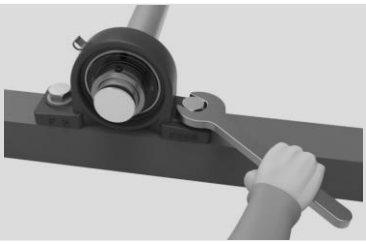
Pre-tighten housing
Tighten the bolts to the proper torque, We recommends using a washer with the bolt

6



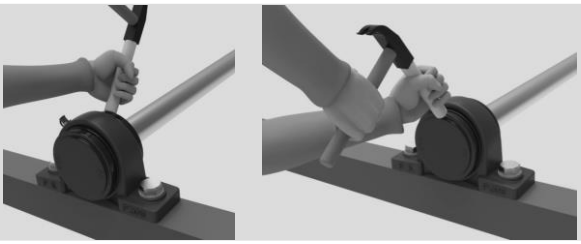
Tighten setscrews
Insert a hexagonal bar wrench into the hexagonal hole of the setscrew, and tighten the setscrews with the recommended torque.

7



Tighten housing
Tighten the bolts to the proper torque.

8

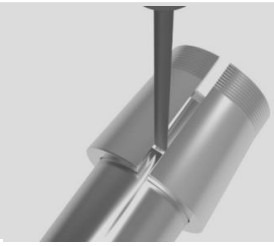


Fit covers
Take the back cover and press it into the housing. Use a soft block and from 45° direction, exert a uniform impact on the cover to fit it into the groove on the housing. Repeat the same for the front cover

Mounting of an Adapter Sleeve Unit

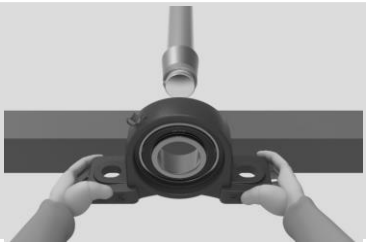
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1



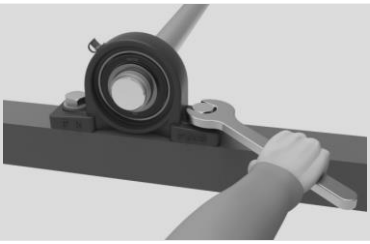
Fit the sleeve onto the shaft
Fit the sleeve onto the shaft and position it so that its tapered section is centered to the bearing.

2



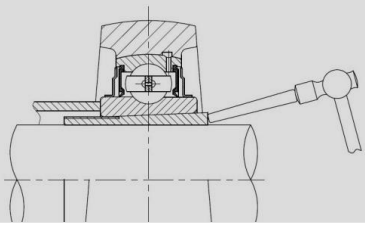
Install bearing units
Fit the bearing unit over the sleeve.

3



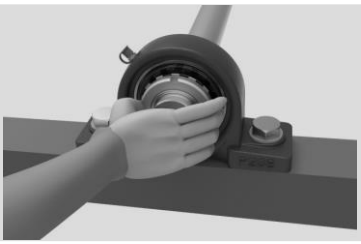
Pre-tighten housing
Tighten the bolts to the proper torque, we recommends using a washer with the bolt.

4



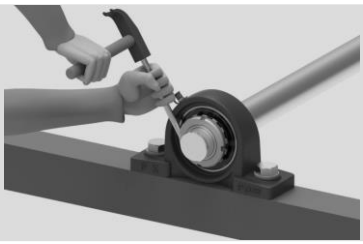
Tighten adapter sleeve
Gently tap side of sleeve so that the bearing inner ring is closely seated on the sleeve.

5



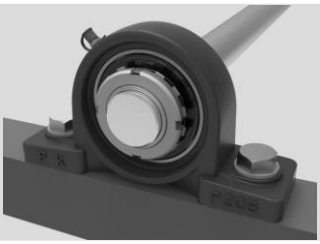
Fit washer and nut
Place the lock washer, and fully hand tighten the nut.

6



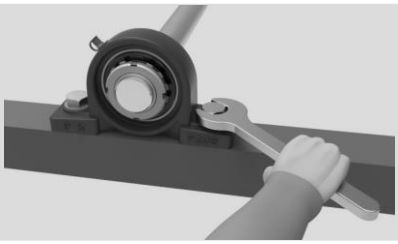
Lock the nut
Fit a jig or a screwdriver in one of slots on the nut, and tap it with a hammer until the nut turns 60 to 90 degree. NEVER tap the slinger and NEVER overtighten the nut.

7



Secure the nut
Bend tabs of lock washer so that it fits into slots on the nut.
Never back rotate nut to fit washer tabs, forward rotate nut to fit the washer tabs.

8



Tighten housing
Excessive tightening of the mounting bolts may cause the housing to deform. Tighten the bolts to the proper torque.

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