

Insert bearing

chrome steel
stainless steel



Housing

cast iron
stainless steel
thermoplastic

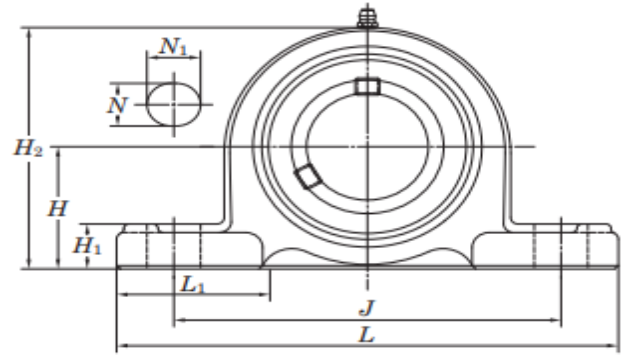
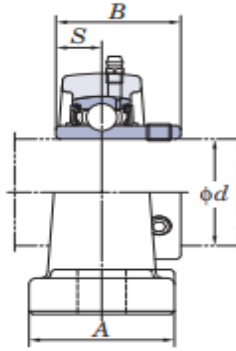


End cap

colsed type
open type

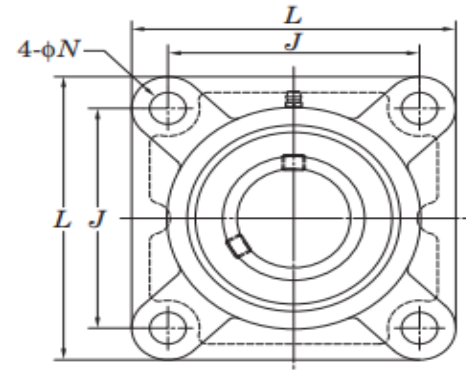
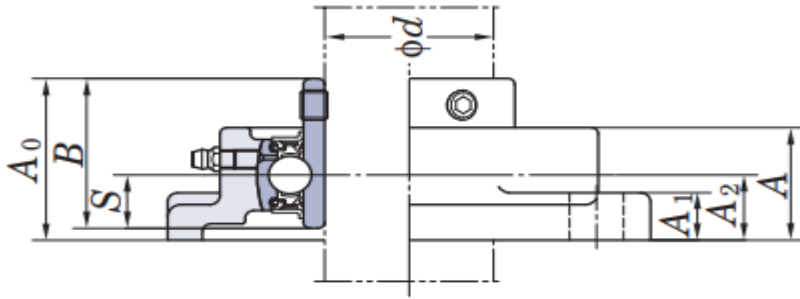


Pillow block unit-UCP



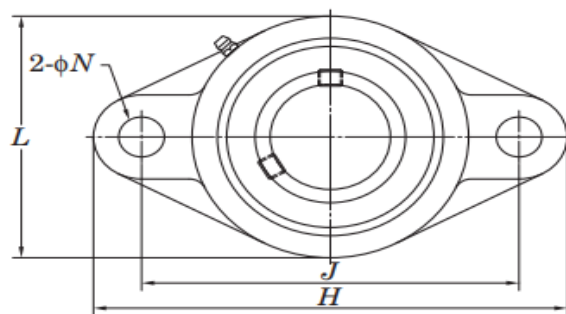
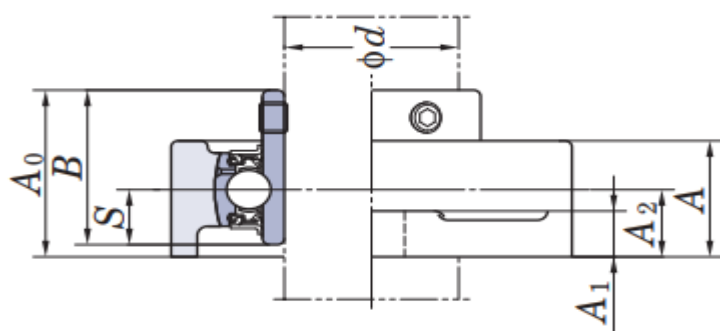
Shaft dia.		Dimensions											Bolt size	Unit No.
mm	inch	inch & mm												
d		H	L	A	J	N	N ₁	H ₁	H ₂	L ₁	B	S		
20		33.3	127	38	95	13	18	16	65	36	31	12.7	M10	UCP204
	3/4"	1 5/16"	5"	1 1/2"	3 3/4"	1/2"	23/32"	5/8"	2 9/16"	¹ 13/32"	1.22	0.5	3/8"	UCP204-12
25		36.5	140	38	105	13	18	16	70	38	34.1	14.3	M10	UCP205
	7/8"													UCP205-14
	15/16"	1 7/16"	5 1/2"	1 1/2"	4 1/8"	1/2"	23/32"	5/8"	2 3/4"	1 1/2"	1.343	0.563	3/8"	UCP205-15
	1"													UCP205-16
30		42.9	165	48	121	17	21	17	84	48	38.1	15.9	M14	UCP206
	1 1/8"													UCP206-18
	¹ 1 3/16"	¹ 11/16"	6 1/2"	1 7/8"	4 3/4"	21/32"	13/16"	21/32"	3 5/16"	1 7/8"	1.5	0.626	1/2"	UCP206-19
	1 1/4"													UCP206-20
35		47.6	167	48	127	17	21	18	95	47	42.9	17.5	M14	UCP207
	1 1/4"													UCP207-20
	1 5/16"	1 7/8"	6 9/16"	1 7/8"	5	21/32"	13/16"	23/32"	3 3/4"	¹ 27/32"	1.689	0.689	1/2"	UCP207-21
	1 3/8"													UCP207-22
	1 7/16"													UCP207-23
40		49.2	184	54	137	17	21	18	98	53	49.2	19	M14	UCP208
	1 1/2"	¹ 15/16"	7 1/4"	2 1/8"	⁵ 13/32"	21/32"	13/16"	23/32"	³ 27/32"	2 3/32"	1.937	0.748	1/2"	UCP208-24
	1 9/16"													UCP208-25
45		54	190	54	146	17	21	20	106	55	49.2	19	M14	UCP209
	1 5/8"													UCP209-26
	1 11/16"	2 1/8"	⁷ 15/32"	2 1/8"	5 3/4"	21/32"	13/16"	25/32"	4 3/16"	2 5/32"	1.937	0.748	1/2"	UCP209-27
	1 3/4"													UCP209-28
50		57.2	206	60	159	20	22	21	113	60	51.6	19	M16	UCP210
	1 7/8"													UCP210-30
	1 15/16"	2 1/4"	8 1/8"	2 3/8"	6 1/4"	25/32"	7/8"	13/16"	4 7/16"	2 3/8"	2.031	0.748	5/8"	UCP210-31
	2													UCP210-32
55		63.5	219	60	171	20	22	23	125	65	55.6	22.2	M16	UCP211
	2"													UCP211-32
	2 1/8"	2 1/2"	8 5/8"	2 3/8"	⁶ 23/32"	25/32"	7/8"	29/32"	⁴ 29/32"	2 9/16"	2.189	0.874	5/8"	UCP211-34
	2 3/16"													UCP211-35
60		69.8	241	70	184	20	25	25	138	73	65.1	25.4	M16	UCP212
	2 1/4"													UCP212-36
	2 3/8"	2 3/4"	9 1/2"	2 3/4"	7 1/4"	25/32"	31/32"	31/32"	5 7/16"	2 7/8"	2.563	1	5/8"	UCP212-38
	2 7/16"													UCP212-39
90		101.6	327	88	262	27	40	33	198	94	96	39.7	M22	UCP218
	4"	⁵ 33/64"	19 9/32"	4 23/32"	14 31/32"	1 13/32"	1 31/32"	1 13/16"	10 3/4"	5 1/2"	4.252	1.654	1 1/8"	UCP320-64

4-bolt flange unit-UCF



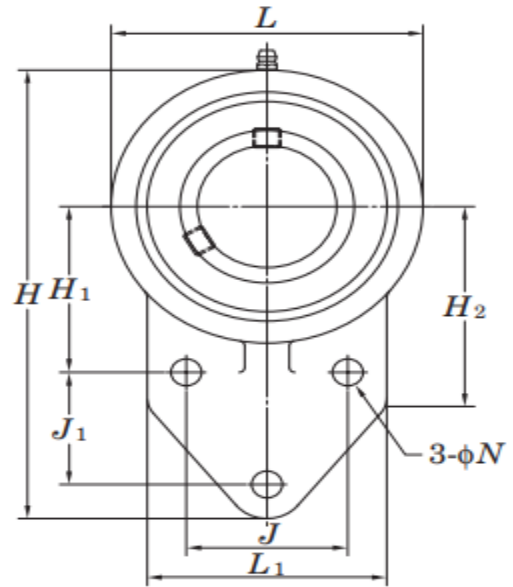
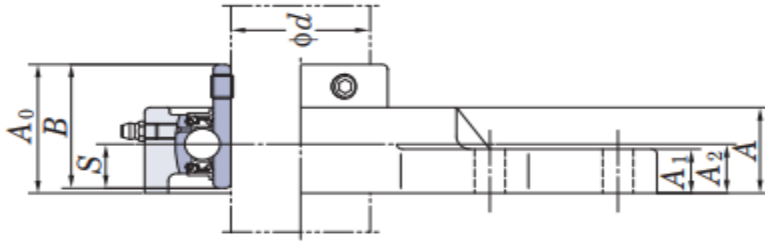
Shaft dia.		Dimensions									Bolt size	Unit No.
mm	inch	inch & mm										
d		L	A	J	N	A ₁	A ₂	A ₀	B	S		
20		86	25.5	64	12	11	15	33.3	31	12.7	M10	UCF204
	3/4"	3 3/8"	1"	2 33/64"	15/32"	7/16"	19/32"	1 5/16"	1.22	0.5	3/8"	UCF204-12
25		95	27	70	12	13	16	35.8	34.1	14.3	M10	UCF205
	7/8"											UCF205-14
	15/16"	3 3/4"	1 1/16"	2 3/4"	15/32"	1/2"	5/8"	1 13/32"	1.343	0.563	3/8"	UCF205-15
	1"											UCF205-16
30		108	31	83	12	13	18	40.2	38.1	15.9	M10	UCF206
	1 1/8"											UCF206-18
	1 3/16"	4 1/4"	1 7/32"	3 17/64"	15/32"	1/2"	45/64"	1 19/32"	1.5	0.626	3/8"	UCF206-19
	1 1/4"											UCF206-20
35		117	34	92	14	15	19	44.4	42.9	17.5	M12	UCF207
	1 1/4"											UCF207-20
	1 5/16"	4 19/32"	1 11/32"	3 5/8"	35/64"	19/32"	3/4"	1 3/4"	1.689	0.689	7/16"	UCF207-21
	1 3/8"											UCF207-22
	1 7/16"											UCF207-23
40		130	36	102	16	15	21	51.2	49.2	19	M14	UCF208
	1 1/2"	5 1/8"	1 13/32"	4 1/64"	5/8"	19/32"	53/64"	2 1/32"	1.937	0.748	1/2"	UCF208-24
	1 9/16"											UCF208-25
45		137	38	105	16	16	22	52.2	49.2	19	M14	UCF209
	1 5/8"											UCF209-26
	1 11/16"	5 13/32"	1 1/2"	4 9/64"	5/8"	5/8"	55/64"	2 1/16"	1.937	0.748	1/2"	UCF209-27
	1 3/4"											UCF209-28
50		143	40	111	16	16	22	54.6	51.6	19	M14	UCF210
	1 7/8"											UCF210-30
	1 15/16"	5 5/8"	1 9/16"	4 3/8"	5/8"	5/8"	55/64"	2 5/32"	2.031	0.748	1/2"	UCF210-31
	2"											UCF210-32
55		162	43	130	19	18	25	58.4	55.6	22.2	M16	UCF211
	2"											UCF211-32
	2 1/8"	6 3/8"	1 11/16"	5 1/8"	3/4"	23/32"	63/64"	2 5/16"	2.189	0.874	5/8"	UCF211-34
	2 3/16"											UCF211-35
60		175	48	143	19	18	29	68.7	65.1	25.4	M16	UCF212
	2 1/4"											UCF212-36
	2 3/8"	6 7/8"	1 7/8"	5 5/8"	3/4"	23/32"	1 9/64"	2 23/32"	2.563	1	5/8"	UCF212-38
	2 7/16"											UCF212-39
65		187	50	149	19	22	30	69.7	65.1	25.4	M16	UCF213
90		235	68	187	23	25	40	96.3	96	39.7	M20	UCF218
	3 15/16"	12 7/32"	3 11/16"	9 17/32"	1 1/2"	1 1/4"	2 21/64"	4 29/32"	4.252	1.654	1 1/4"	UCF320-63

2-bolt flange unit-UCFL



Shaft dia.		Dimensions										Bolt size	Unit No.
mm	inch	inch & mm											
d		H	L	A	J	N	A ₁	A ₂	A ₀	B	S		
20		113	60	25.5	90	12	11	15	33.3	31	12.7	M10	UCFL204
	3/4"	4 7/16"	2 3/8"	1"	3 35/64"	15/32"	7/16"	19/32"	1 5/16"	1.22	0.5	3/8"	UCFL204-12
25		130	68	27	99	16	13	16	35.8	34.1	14.3	M14	UCFL205
	7/8"												UCFL205-14
	15/16"	5 1/8"	2 11/16"	1 1/16"	3 57/64"	5/8"	1/2"	5/8"	1 13/32"	1.343	0.563	1/2"	UCFL205-15
	1"												UCFL205-16
30		148	80	31	117	16	13	18	40.2	38.1	15.9	M14	UCFL206
	1 1/8"												UCFL206-18
	1 3/16"	5 13/16"	3 5/32"	1 7/32"	4 39/64"	5/8"	1/2"	45/64"	1 19/32"	1.5	0.626	1/2"	UCFL206-19
	1 1/4"												UCFL206-20
35		161	90	34	130	16	14	19	44.4	42.9	17.5	M14	UCFL207
	1 1/4"												UCFL207-20
	1 5/16"	6 11/32"	3 17/32"	1 11/32"	5 1/8"	5/8"	9/16"	3/4"	1 3/4"	1.689	0.689	1/2"	UCFL207-21
	1 3/8"												UCFL207-22
	1 7/16"												UCFL207-23
40		175	100	36	144	16	14	21	51.2	49.2	19	M14	UCFL208
	1 1/2"												UCFL208-24
	1 9/16"	6 7/8"	3 15/16"	1 13/32"	5 43/64"	5/8"	9/16"	53/64"	2 1/32"	1.937	0.748	1/2"	UCFL208-25
45		188	108	38	148	19	15	22	52.2	49.2	19	M16	UCFL209
	1 5/8"												UCFL209-26
	1 11/16"	7 13/32"	4 1/4"	1 1/2"	5 53/64"	3/4"	19/32"	55/64"	2 1/16"	1.937	0.748	5/8"	UCFL209-27
	1 3/4"												UCFL209-28
50		197	115	40	157	19	15	22	54.6	51.6	19	M16	UCFL210
	1 7/8"												UCFL210-30
	1 15/16"	7 3/4"	4 17/32"	1 9/16"	6 3/16"	3/4"	19/32"	55/64"	2 5/32"	2.031	0.748	5/8"	UCFL210-31
	2"												UCFL210-32
55		224	130	43	184	19	18	25	58.4	55.6	22.2	M16	UCFL211
	2"												UCFL211-32
	2 1/8"	8 13/16"	5 1/8"	1 11/16"	7 1/4"	3/4"	23/32"	63/64"	2 5/16"	2.189	0.874	5/8"	UCFL211-34
	2 3/16"												UCFL211-35
60		250	140	48	202	23	18	29	68.7	65.1	25.4	M20	UCFL212
	2 1/4"												UCFL212-36
	2 3/8"	9 27/32"	5 1/2"	1 7/8"	7 61/64"	29/32"	23/32"	1 9/64"	2 23/32"	2.563	1	3/4"	UCFL212-38
	2 7/16"												UCFL212-39
65		258	155	50	210	23	20	30	69.7	65.1	25.4	M20	UCFL213
90		320	205	68	265	25	23	40	96.3	96	39.7	M22	UCFL218
	3 15/16"	17 5/16"	10 5/8"	3 11/16"	14 11/64"	1 47/64"	1 9/16"	2 21/64"	4 29/32"	4.252	1.654	1 1/2"	UCFL320-63

3-bolt flange unit-UCFB



Shaft (mm)	Dimensions (mm)													Unit No.
d	H	L	A	J	J ₁	N	H ₁	H ₂	L ₁	A ₁	A ₂	A ₀	B&S	
20	110	62	24.5	32	27	9.5	42	52	52	13	13.5	31.8	31/12.7	UCFB204
25	116	68	27	34	27	9.5	45	52	56	13	15	34.8	34.1/14.3	UCFB205
30	130	78	30	40	29	9.5	50	55	65	13	17	39.2	38.1/15.9	UCFB206
35	144	90	33.5	46	32	9.5	55	62	70	15	19	44.4	42.9/17.5	UCFB207
40	164	100	35	50	41	11	60	72	78	16	20	50.2	49.2/19	UCFB208
45	174	106	35.5	54	43	11	65	76	80	18	20	50.2	49.2/19	UCFB209
50	184	112	36	58	46	11	68	82	86	18	20	52.6	51.6/19	UCFB210

Shaft (inch)	Dimensions (inch)													Unit No.
d	H	L	A	J	J ₁	N	H ₁	H ₂	L ₁	A ₁	A ₂	A ₀	B&S	
3/4"	4 11/32"	2 7/16"	15/16"	1 17/64"	1 1/16"	3/8"	1 21/32"	2 1/16"	2 1/16"	1/2"	17/32"	1 1/4"	1.22/0.5	UCFB204-12
7/8"														UCFB205-14
15/16"	4 9/16"	2 11/16"	1 1/16"	1 11/32"	1 1/16"	3/8"	1 49/64"	2 1/16"	2 7/32"	1/2"	19/32"	1 3/8"	1.343/0.563	UCFB205-15
1"														UCFB205-16
1 1/8"														UCFB206-18
1 3/16"	5 1/8"	3 1/16"	1 3/16"	1 37/64"	1 9/64"	3/8"	1 31/32"	2 5/32"	2 9/16"	1/2"	43/64"	1 17/32"	1.5/0.626	UCFB206-19
1 1/4"														UCFB206-20
1 5/16"														UCFB207-20
1 3/8"	5 21/32"	3 17/32"	1 5/16"	1 13/16"	1 17/64"	3/8"	2 11/64"	2 7/16"	2 3/4"	19/32"	3/4"	1 3/4"	1.689/0.689	UCFB207-21
1 7/16"														UCFB207-22
1 1/2"														UCFB207-23
1 9/16"	6 15/32"	3 15/16"	1 3/8"	1 31/32"	1 39/64"	7/16"	2 23/64"	2 27/32"	3 1/16"	5/8"	25/32"	1 31/32"	1.937/0.748	UCFB208--24
1 7/8"														UCFB208--25
1 15/16"	7 1/4"	4 13/32"	1 7/16"	2 9/32"	1 13/16"	7/16"	2 43/64"	3 7/32"	3 3/8"	23/32"	25/32"	2 1/16"	2.031/0.748	UCFB210-30
2"														UCFB210-31
														UCFB210-32