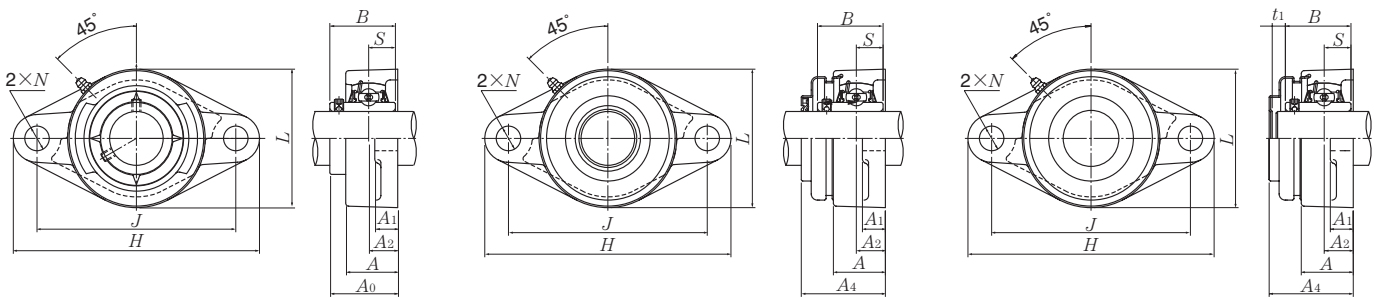


Rhombus flanged units cast housing Set screw type

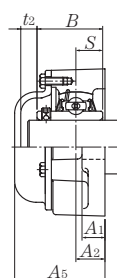
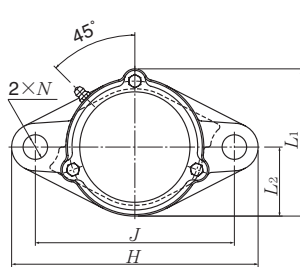
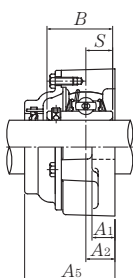
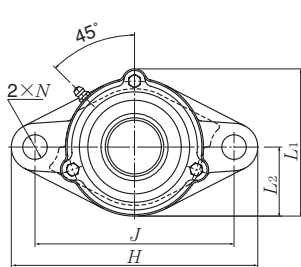


Press steel dust cover type (Open end)
S-UCFL...D1

Press steel dust cover type (Close end)
SM-UCFL...D1

Shaft dia.	Unit number ¹⁾	Nominal dimensions										Bolt size	Bearing number
		mm		inch		mm		inch		mm			
mm inch		H	J	A ₂	A ₁	A	N	L	A ₀	B	S	mm inch	
12 1/2	UCFL201D1 UCFL201-008D1	113 4 7/16	90 3 35/64	15 19/32	11 7/16	25.5 1	12 15/32	60 2 3/8	33.3 1 5/16	31 1.2205	12.7 0.500	M10 3/8	UC201D1 UC201-008D1
15 9/16 5/8	UCFL202D1 UCFL202-009D1 UCFL202-010D1	113 4 7/16	90 3 35/64	15 19/32	11 7/16	25.5 1	12 15/32	60 2 3/8	33.3 1 5/16	31 1.2205	12.7 0.500	M10 3/8	UC202D1 UC202-009D1 UC202-010D1
17 1 1/16	UCFL203D1 UCFL203-011D1	113 4 7/16	90 3 35/64	15 19/32	11 7/16	25.5 1	12 15/32	60 2 3/8	33.3 1 5/16	31 1.2205	12.7 0.500	M10 3/8	UC203D1 UC203-011D1
20 3/4	UCFL204D1 UCFL204-012D1	113 4 7/16	90 3 35/64	15 19/32	11 7/16	25.5 1	12 15/32	60 2 3/8	33.3 1 5/16	31 1.2205	12.7 0.500	M10 3/8	UC204D1 UC204-012D1
25 1 3/16 7/8 1 5/16 1	UCFL205D1 UCFL205-013D1 UCFL205-014D1 UCFL205-015D1 UCFL205-100D1	130 5 1/8	99 3 57/64	16 5/8	13 1/2	27 1 1/16	16 5/8	68 2 11/16	35.8 1 13/32	34.1 1.3425	14.3 0.563	M14 1/2	UC205D1 UC205-013D1 UC205-014D1 UC205-015D1 UC205-100D1
30 1 1/16 1 1/8 1 3/16 1 1/4	UCFL206D1 UCFL206-101D1 UCFL206-102D1 UCFL206-103D1 UCFL206-104D1	148 5 13/16	117 4 39/64	18 4 5/64	13 1/2	31 1 7/32	16 5/8	80 3 5/32	40.2 1 37/64	38.1 1.5000	15.9 0.626	M14 1/2	UC206D1 UC206-101D1 UC206-102D1 UC206-103D1 UC206-104D1
35 1 1/4 1 5/16 1 3/8 1 7/16	UCFL207D1 UCFL207-104D1 UCFL207-105D1 UCFL207-106D1 UCFL207-107D1	161 6 11/32	130 5 1/8	19 3/4	15 19/32	34 1 11/32	16 5/8	90 3 17/32	44.4 1 3/4	42.9 1.6890	17.5 0.689	M14 1/2	UC207D1 UC207-104D1 UC207-105D1 UC207-106D1 UC207-107D1
40 1 1/2 1 9/16	UCFL208D1 UCFL208-108D1 UCFL208-109D1	175 6 7/8	144 5 43/64	21 53/64	15 19/32	36 1 13/32	16 5/8	100 3 15/16	51.2 2 1/64	49.2 1.9370	19 0.748	M14 1/2	UC208D1 UC208-108D1 UC208-109D1
45 1 5/8 1 11/16 1 3/4	UCFL209D1 UCFL209-110D1 UCFL209-111D1 UCFL209-112D1	188 7 13/32	148 5 53/64	22 55/64	16 5/8	38 1 1/2	19 3/4	108 4 1/4	52.2 2 1/16	49.2 1.9370	19 0.748	M16 5/8	UC209D1 UC209-110D1 UC209-111D1 UC209-112D1

Remarks: 1) These numbers indicate relubricatable type. If maintenance free type is needed, please order without suffix "D1".
Note: Please refer to page 44 for size of grease fitting.



Cast dust cover type (Open end)
C-UCFL...D1

Cast dust cover type (Close end)
CM-UCFL...D1

Housing number ¹⁾	Unit number ¹⁾ pressed steel dust cover type	Unit number ¹⁾ cast dust cover type	Nominal dimensions						Mass (approx.)		
			mm		inch				kg		lb
			t_1	t_2	A_4	A_5	L_1	L_2	UCFL	S(SM)	C(CM)
FL204D1	S(SM)-UCFL201D1	C(CM)-UCFL201D1	5	8	40.5	46	67	30	0.5	0.5	0.6
FL204D1	S(SM)-UCFL201-008D1	C(CM)-UCFL201-008D1	$1\frac{3}{64}$	$\frac{5}{16}$	$1\frac{19}{32}$	$1\frac{13}{16}$	$2\frac{5}{8}$	$1\frac{3}{16}$	1.1	1.1	1.3
FL204D1	S(SM)-UCFL202D1	C(CM)-UCFL202D1	5	8	40.5	46	67	30	0.5	0.5	0.6
FL204D1	S(SM)-UCFL202-009D1	C(CM)-UCFL202-009D1	$1\frac{3}{64}$	$\frac{5}{16}$	$1\frac{19}{32}$	$1\frac{13}{16}$	$2\frac{5}{8}$	$1\frac{3}{16}$	1.1	1.1	1.3
FL204D1	S(SM)-UCFL202-010D1	C(CM)-UCFL202-010D1	$1\frac{3}{64}$	$\frac{5}{16}$	$1\frac{19}{32}$	$1\frac{13}{16}$	$2\frac{5}{8}$	$1\frac{3}{16}$	1.1	1.1	1.3
FL204D1	S(SM)-UCFL203D1	C(CM)-UCFL203D1	5	8	40.5	46	67	30	0.5	0.5	0.6
FL204D1	S(SM)-UCFL203-011D1	C(CM)-UCFL203-011D1	$1\frac{3}{64}$	$\frac{5}{16}$	$1\frac{19}{32}$	$1\frac{13}{32}$	$2\frac{5}{8}$	$1\frac{3}{16}$	1.1	1.1	1.3
FL204D1	S(SM)-UCFL204D1	C(CM)-UCFL204D1	5	8	40.5	46	67	30	0.4	0.4	0.6
FL204D1	S(SM)-UCFL204-012D1	C(CM)-UCFL204-012D1	$1\frac{3}{64}$	$\frac{5}{16}$	$1\frac{19}{32}$	$1\frac{13}{16}$	$2\frac{5}{8}$	$1\frac{3}{16}$	0.9	0.9	1.3
FL205D1	S(SM)-UCFL205D1	C(CM)-UCFL205D1	7	11	44.5	51	74	34	0.6	0.6	0.8
FL205D1	S(SM)-UCFL205-013D1	C(CM)-UCFL205-013D1									
FL205D1	S(SM)-UCFL205-014D1	C(CM)-UCFL205-014D1									
FL205D1	S(SM)-UCFL205-015D1	C(CM)-UCFL205-015D1	$\frac{9}{32}$	$\frac{7}{16}$	$1\frac{3}{4}$	2	$2\frac{29}{32}$	$1\frac{11}{32}$	1.3	1.3	1.8
FL205D1	S(SM)-UCFL205-100D1	C(CM)-UCFL205-100D1									
FL206D1	S(SM)-UCFL206D1	C(CM)-UCFL206D1	7	11	49	56	85	40	0.9	0.9	1.2
FL206D1	S(SM)-UCFL206-101D1	C(CM)-UCFL206-101D1									
FL206D1	S(SM)-UCFL206-102D1	C(CM)-UCFL206-102D1									
FL206D1	S(SM)-UCFL206-103D1	C(CM)-UCFL206-103D1	$\frac{9}{32}$	$\frac{7}{16}$	$1\frac{15}{16}$	$2\frac{7}{32}$	$3\frac{11}{32}$	$1\frac{9}{16}$	2.0	2.0	2.6
FL206D1	S(SM)-UCFL206-104D1	C(CM)-UCFL206-104D1									
FL207D1	S(SM)-UCFL207D1	C(CM)-UCFL207D1	8	10	55	59	97	45	1.2	1.2	1.4
FL207D1	S(SM)-UCFL207-104D1	C(CM)-UCFL207-104D1									
FL207D1	S(SM)-UCFL207-105D1	C(CM)-UCFL207-105D1									
FL207D1	S(SM)-UCFL207-106D1	C(CM)-UCFL207-106D1	$\frac{5}{16}$	$\frac{25}{64}$	$2\frac{5}{32}$	$2\frac{5}{16}$	$3\frac{13}{16}$	$1\frac{25}{32}$	2.6	2.6	3.1
FL207D1	S(SM)-UCFL207-107D1	C(CM)-UCFL207-107D1									
FL208D1	S(SM)-UCFL208D1	C(CM)-UCFL208D1	8	9	62	66	106	50	1.5	1.5	1.9
FL208D1	S(SM)-UCFL208-108D1	C(CM)-UCFL208-108D1									
FL208D1	S(SM)-UCFL208-109D1	C(CM)-UCFL208-109D1	$\frac{5}{16}$	$\frac{23}{64}$	$2\frac{7}{16}$	$2\frac{19}{32}$	$4\frac{3}{16}$	$1\frac{31}{32}$	3.3	3.3	4.2
FL209D1	S(SM)-UCFL209D1	C(CM)-UCFL209D1	8	12	63	70	113	54	1.8	1.9	2.3
FL209D1	S(SM)-UCFL209-110D1	C(CM)-UCFL209-110D1									
FL209D1	S(SM)-UCFL209-111D1	C(CM)-UCFL209-111D1									
FL209D1	S(SM)-UCFL209-112D1	C(CM)-UCFL209-112D1	$\frac{5}{16}$	$\frac{15}{32}$	$2\frac{15}{32}$	$2\frac{3}{4}$	$4\frac{7}{16}$	$2\frac{1}{8}$	4.0	4.2	5.1