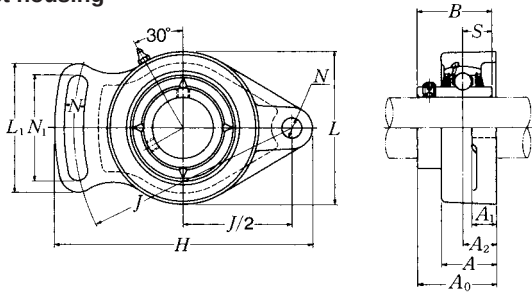


Modified rhombus flanged unit, cast housing
Set screw type



Shaft dia. mm inch	Unit number ⁽¹⁾	Nominal dimensions												Bolt size mm inch
		mm inch												
		H	J	A ₂	A ₁	A	N	N ₁	L	L ₁	A ₀	B	S	
12 1/2	UCFA201D1 UCFA201-008D1	98 3 ²⁷ / ₃₂	78 3 ¹ / ₁₆	15 19/ ₃₂	12 15/ ₃₂	25.5 1	10 25/ ₆₄	40 1 ⁹ / ₁₆	60 2 ³ / ₈	50 1 ³¹ / ₃₂	33.3 1 ⁵ / ₁₆	31 1.2205	12.7 0.500	M8 5/ ₁₆
15 9/16 5/8	UCFA202D1 UCFA202-009D1 UCFA202-010D1	98 3 ²⁷ / ₃₂	78 3 ¹ / ₁₆	15 19/ ₃₂	12 15/ ₃₂	25.5 1	10 25/ ₆₄	40 1 ⁹ / ₁₆	60 2 ³ / ₈	50 1 ³¹ / ₃₂	33.3 1 ⁵ / ₁₆	31 1.2205	12.7 0.500	M8 5/ ₁₆
17 11/16	UCFA203D1 UCFA203-011D1	98 3 ²⁷ / ₃₂	78 3 ¹ / ₁₆	15 19/ ₃₂	12 15/ ₃₂	25.5 1	10 25/ ₆₄	40 1 ⁹ / ₁₆	60 2 ³ / ₈	50 1 ³¹ / ₃₂	33.3 1 ⁵ / ₁₆	31 1.2205	12.7 0.500	M8 5/ ₁₆
20 3/4	UCFA204D1 UCFA204-012D1	98 3 ²⁷ / ₃₂	78 3 ¹ / ₁₆	15 19/ ₃₂	12 15/ ₃₂	25.5 1	10 25/ ₆₄	40 1 ⁹ / ₁₆	60 2 ³ / ₈	50 1 ³¹ / ₃₂	33.3 1 ⁵ / ₁₆	31 1.2205	12.7 0.500	M8 5/ ₁₆
25 13/16 7/8 15/16	UCFA205D1 UCFA205-013D1 UCFA205-014D1 UCFA205-015D1 UCFA205-100D1	124 4 ⁷ / ₈	96 3 ²⁵ / ₃₂	15 19/ ₃₂	14 9/ ₁₆	26.5 1 ¹ / ₃₂	13 33/ ₆₄	49 1 ¹⁵ / ₁₆	70 2 ³ / ₄	64 2 ¹⁷ / ₃₂	34.8 1 ³ / ₈	34.1 1.3425	14.3 0.563	M10 3/8
30 1 1/16 1 1/8 1 3/16 1 1/4	UCFA206D1 UCFA206-101D1 UCFA206-102D1 UCFA206-103D1 UCFA206-104D1	141 5 ⁹ / ₁₆	115 4 ¹⁷ / ₃₂	18 45/ ₆₄	14 9/ ₁₆	31 1 ⁷ / ₃₂	13 33/ ₆₄	53 2 ³ / ₃₂	80 3 ⁵ / ₃₂	68 2 ¹¹ / ₁₆	40.2 1 ³⁷ / ₆₄	38.1 1.5000	15.9 0.626	M10 3/8
35 1 1/4 1 5/16 1 3/8 1 7/16	UCFA207D1 UCFA207-104D1 UCFA207-105D1 UCFA207-106D1 UCFA207-107D1	155 6 ³ / ₃₂	128 5 ¹ / ₃₂	20 25/ ₃₂	16 5/8	34 1 ¹¹ / ₃₂	15 19/ ₃₂	60 2 ³ / ₈	90 3 ¹⁷ / ₃₂	75 2 ¹⁵ / ₁₆	45.4 1 ²⁵ / ₃₂	42.9 1.6890	17.5 0.689	M12 7/16
40 1 1/2 1 9/16	UCFA208D1 UCFA208-108D1 UCFA208-109D1	171 6 ²³ / ₃₂	142 5 ¹⁹ / ₃₂	22 55/ ₆₄	16 5/8	36 1 ¹³ / ₃₂	15 19/ ₃₂	69 2 ²³ / ₃₂	100 3 ¹⁵ / ₁₆	84 3 ⁵ / ₁₆	52.2 2 ¹ / ₁₆	49.2 1.9370	19 0.748	M12 7/16

Note ⁽¹⁾ These numbers indicate relubricatable type. If maintenance free type is needed, please order without suffix "D1".
Remarks Please refer to page A21 for size of grease fitting.

Bearing number	Housing number	Mass of unit kg lb
UC201D1	FA204D1	0.5
UC201-008D1	FA204D1	1.1
UC202D1	FA204D1	0.5
UC202-009D1	FA204D1	1.1
UC202-010D1	FA204D1	
UC203D1	FA204D1	0.5
UC203-011D1	FA204D1	1.1
UC204D1	FA204D1	0.5
UC204-012D1	FA204D1	1.1
UC205D1	FA205D1	0.7
UC205-013D1	FA205D1	
UC205-014D1	FA205D1	1.5
UC205-015D1	FA205D1	
UC205-100D1	FA205D1	
UC206D1	FA206D1	0.9
UC206-101D1	FA206D1	
UC206-102D1	FA206D1	2.0
UC206-103D1	FA206D1	
UC206-104D1	FA206D1	
UC207D1	FA207D1	1.2
UC207-104D1	FA207D1	
UC207-105D1	FA207D1	2.6
UC207-106D1	FA207D1	
UC207-107D1	FA207D1	
UC208D1	FA208D1	1.5
UC208-108D1	FA208D1	3.3
UC208-109D1	FA208D1	