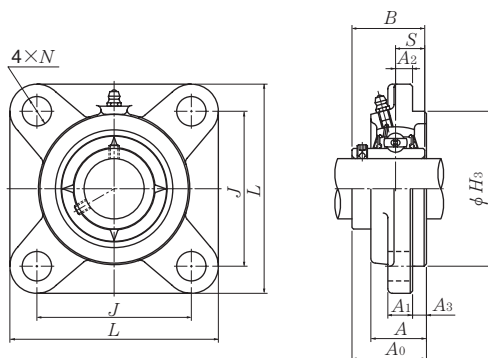


Square flanged units cast housing w/ spigot joint
Set screw type



Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size
		mm					inch						
mm inch		<i>L</i>	<i>J</i>	<i>A</i> ₂	<i>N</i>	<i>A</i> ₃	<i>A</i> ₁	<i>A</i>	<i>H</i> ₃	<i>A</i> ₀	<i>B</i>	<i>S</i>	mm inch
25 1 ³ / ₁₆ 7 ⁷ / ₈ 1 ⁵ / ₁₆ 1	UCFS305D1	110	80	9	16	7	13	29	80	39	38	15	M14 1 ¹ / ₂
	UCFS305-013D1												
	UCFS305-014D1	4 ¹¹ / ₃₂	3 ⁵ / ₃₂	2 ³ / ₆₄	5 ⁵ / ₈	9 ⁹ / ₃₂	1 ¹ / ₂	1 ⁹ / ₆₄	3.1496	1 ¹⁷ / ₃₂	1.4961	0.591	
	UCFS305-015D1												
UCFS305-100D1													
30 1 ¹ / ₁₆ 1 ¹ / ₈ 1 ³ / ₁₆	UCFS306D1	125	95	10	16	8	15	32	90	44	43	17	M14 1 ¹ / ₂
	UCFS306-101D1												
	UCFS306-102D1	4 ²⁹ / ₃₂	3 ⁴⁷ / ₆₄	2 ⁵ / ₆₄	5 ⁵ / ₈	5 ⁵ / ₁₆	1 ⁹ / ₃₂	1 ¹⁷ / ₆₄	3.5433	1 ⁴⁷ / ₆₄	1.6929	0.669	
	UCFS306-103D1												
35 1 ¹ / ₄ 1 ⁵ / ₁₆ 1 ³ / ₈ 1 ⁷ / ₁₆	UCFS307D1	135	100	11	19	9	16	36	100	49	48	19	M16 5 ⁵ / ₈
	UCFS307-104D1												
	UCFS307-105D1	5 ⁵ / ₁₆	3 ¹⁵ / ₁₆	7 ⁷ / ₁₆	3 ³ / ₄	2 ³ / ₆₄	5 ⁵ / ₈	1 ¹³ / ₃₂	3.9370	1 ⁵⁹ / ₆₄	1.8898	0.748	
	UCFS307-106D1												
UCFS307-107D1													
40 1 ¹ / ₂ 1 ⁹ / ₁₆	UCFS308D1	150	112	13	19	10	17	40	115	56	52	19	M16 5 ⁵ / ₈
	UCFS308-108D1	5 ²⁹ / ₃₂	4 ¹³ / ₃₂	3 ³ / ₆₄	3 ³ / ₄	2 ⁵ / ₆₄	2 ¹ / ₃₂	1 ⁹ / ₁₆	4.5276	2 ¹³ / ₆₄	2.0472	0.748	
	UCFS308-109D1												
45 1 ⁵ / ₈ 1 ¹¹ / ₁₆ 1 ³ / ₄	UCFS309D1	160	125	14	19	11	18	44	125	60	57	22	M16 5 ⁵ / ₈
	UCFS309-110D1												
	UCFS309-111D1	6 ⁵ / ₁₆	4 ⁵⁹ / ₆₄	3 ⁵ / ₆₄	3 ³ / ₄	7 ⁷ / ₁₆	2 ³ / ₃₂	1 ⁴⁷ / ₆₄	4.9213	2 ²³ / ₆₄	2.2441	0.866	
	UCFS309-112D1												
50 1 ¹³ / ₁₆ 1 ⁷ / ₈ 1 ¹⁵ / ₁₆	UCFS310D1	175	132	16	23	12	19	48	140	67	61	22	M20 3 ³ / ₄
	UCFS310-113D1												
	UCFS310-114D1	6 ⁷ / ₈	5 ¹³ / ₆₄	5 ⁵ / ₈	2 ⁹ / ₃₂	1 ⁵ / ₃₂	3 ³ / ₄	1 ⁵⁷ / ₆₄	5.5118	2 ⁴¹ / ₆₄	2.4016	0.866	
	UCFS310-115D1												
55 2 2 ¹ / ₁₆ 2 ¹ / ₈ 2 ³ / ₁₆	UCFS311D1	185	140	17	23	13	20	52	150	71	66	25	M20 3 ³ / ₄
	UCFS311-200D1												
	UCFS311-201D1	7 ⁹ / ₃₂	5 ³³ / ₆₄	4 ³ / ₆₄	2 ⁹ / ₃₂	3 ³ / ₆₄	2 ⁵ / ₃₂	2 ³ / ₆₄	5.9055	2 ⁵¹ / ₆₄	2.5984	0.984	
	UCFS311-202D1												
UCFS311-203D1													

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.