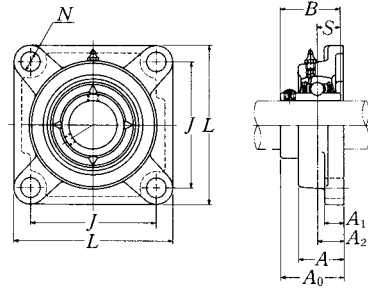


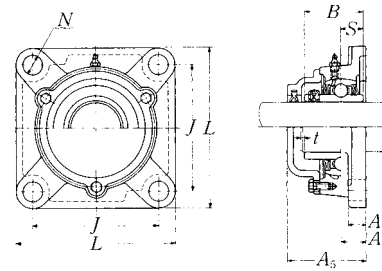
Square flanged unit, cast housing
Set screw type



Shaft dia. mm inch	Unit number ⁽¹⁾	Nominal dimensions									Bolt size mm inch
		mm inch									
		<i>L</i>	<i>J</i>	<i>A</i> ₂	<i>A</i> ₁	<i>A</i>	<i>N</i>	<i>A</i> ₀	<i>B</i>	<i>S</i>	
60 2 ¼ 2 5/16 2 3/8 2 7/16	UCF312D1 UCF312-204D1 UCF312-205D1 UCF312-206D1 UCF312-207D1	195	150	33	22	56	23	78	71	26	M20
		7 11/16	5 29/32	1 19/64	7/8	2 7/32	29/32	3 5/64	2.7953	1.024	¾
65 2 ½ 2 9/16	UCF313D1 UCF313-208D1 UCF313-209D1	208	166	33	22	58	23	78	75	30	M20
		8 3/16	6 17/32	1 19/64	7/8	2 9/32	29/32	3 5/64	2.9528	1.181	¾
70 2 5/8 2 11/16 2 ¾	UCF314D1 UCF314-210D1 UCF314-211D1 UCF314-212D1	226	178	36	25	61	25	81	78	33	M22
		8 29/32	6 ¼	1 27/64	31/32	2 13/32	63/64	3 3/16	3.0709	1.299	7/8
75 2 13/16 2 7/8 2 15/16 3	UCF315D1 UCF315-213D1 UCF315-214D1 UCF315-215D1 UCF315-300D1	236	184	39	25	66	25	89	82	32	M22
		9 9/32	7 ¼	1 17/32	31/32	2 19/32	63/64	3 ½	3.2283	1.260	7/8
80 3 1/16 3 1/8 3 3/16	UCF316D1 UCF316-301D1 UCF316-302D1 UCF316-303D1	250	196	38	27	68	31	90	86	34	M27
		9 27/32	7 23/32	1 ½	1 1/16	2 11/16	1 7/32	3 35/64	3.3858	1.339	1
85 3 ¼ 3 5/16 3 7/16	UCF317D1 UCF317-304D1 UCF317-305D1 UCF317-307D1	260	204	44	27	74	31	100	96	40	M27
		10 ¼	8 1/32	1 47/64	1 1/16	2 29/32	1 7/32	3 15/16	3.7795	1.575	1
90 3 7/16 3 ½	UCF318D1 UCF318-307D1 UCF318-308D1	280	216	44	30	76	35	100	96	40	M30
		11 1/32	8 ½	1 47/64	1 3/16	3	1 3/8	3 15/16	3.7795	1.575	1 1/8

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.



Cast dust cover type
Open end **C-UCF...D1**
Closed end **CM-UCF...D1**

Bearing number	Housing number	Unit number (1) cast dust cover type	Nominal dimensions		Mass of unit	
			mm	inch	kg	lb
			t max.	A ₅	UCF	C(CM)
UC312D1	F312D1	C(CM)-UCF312D1	4	100	6.3	7.8
UC312-204D1	F312D1	C(CM)-UCF312-204D1				
UC312-205D1	F312D1	C(CM)-UCF312-205D1				
UC312-206D1	F312D1	C(CM)-UCF312-206D1	5/32	3 15/16	14	17
UC312-207D1	F312D1	C(CM)-UCF312-207D1				
UC313D1	F313D1	C(CM)-UCF313D1	4	103	8.0	9.7
UC313-208D1	F313D1	C(CM)-UCF313-208D1				
UC313-209D1	F313D1	C(CM)-UCF313-209D1	5/32	4 1/16	18	21
UC314D1	F314D1	C(CM)-UCF314D1	4	106	9.4	11
UC314-210D1	F314D1	C(CM)-UCF314-210D1				
UC314-211D1	F314D1	C(CM)-UCF314-211D1	5/32	4 3/16	21	24
UC314-212D1	F314D1	C(CM)-UCF314-212D1				
UC315D1	F315D1	C(CM)-UCF315D1	4	114	11	13
UC315-213D1	F315D1	C(CM)-UCF315-213D1				
UC315-214D1	F315D1	C(CM)-UCF315-214D1				
UC315-215D1	F315D1	C(CM)-UCF315-215D1	5/32	4 1/2	24	29
UC315-300D1	F315D1	C(CM)-UCF315-300D1				
UC316D1	F316D1	C(CM)-UCF316D1	4	116	14	16
UC316-301D1	F316D1	C(CM)-UCF316-301D1				
UC316-302D1	F316D1	C(CM)-UCF316-302D1	5/32	4 9/16	31	35
UC316-303D1	F316D1	C(CM)-UCF316-303D1				
UC317D1	F317D1	C(CM)-UCF317D1	5	129	15	19
UC317-304D1	F317D1	C(CM)-UCF317-304D1				
UC317-305D1	F317D1	C(CM)-UCF317-305D1	13/64	5 3/32	33	42
UC317-307D1	F317D1	C(CM)-UCF317-307D1				
UC318D1	F318D1	C(CM)-UCF318D1	5	129	19	23
UC318-307D1	F318D1	C(CM)-UCF318-307D1				
UC318-308D1	F318D1	C(CM)-UCF318-308D1	13/64	5 3/32	42	51