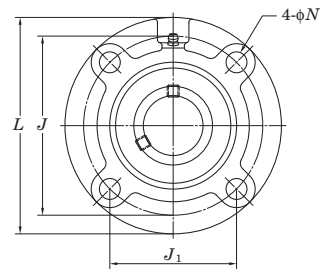
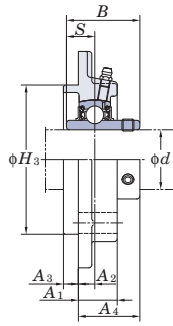


4-Bolt Flange Cartridge Units

UCFC

Cylindrical bore (with set screws)

d 12 ~ 50 mm



Shaft Dia. mm inch	d	Dimensions inch mm										Bolt Size inch mm	Standard		
		L	H_3	J	J_1	N	A_1	A_2	A_3	A_4	B	S	Unit No.	Housing No.	Bearing No.
12	$1/2$												UCFC201	FC204	UC201
													UCFC201-8		UC201-8
													UCFC202		UC202
	$5/8$	$3 \frac{15}{16}$	2.4409	$3 \frac{5}{64}$	$2 \frac{11}{64}$	$15/32$	$13/16$	$25/64$	$13/64$	$1 \frac{1}{8}$	1.220	0.500	UCFC202-10		UC202-10
		100	62	78	55.1	12	20.5	10	5	28.3	31	12.7	UCFC203		UC203
15	$3/4$												UCFC204-12		UC204-12
17													UCFC204		UC204
20															
25	$7/8$	$4 \frac{17}{32}$	2.7559	$3 \frac{35}{64}$	$2 \frac{1}{2}$	$15/32$	$13/16$	$25/64$	$15/64$	$1 \frac{3}{16}$	1.343	0.563	UCFC205-14	FC205	UC205-14
													UCFC205-15		UC205-15
													UCFC205		UC205
													UCFC205-16		UC205-16
	$15/16$	115	70	90	63.6	12	21	10	6	29.8	34.1	14.3	UCFC205		UC205
30	1	$4 \frac{3}{8}$	2.9921	$3 \frac{5}{8}$	$2 \frac{9}{16}$	$3/8$	$15/16$	$25/64$	$15/64$	$1 \frac{9}{32}$	1.500	0.626	UCFC206-18	FC206	UC206-18
													UCFC206		UC206
	$1 \frac{1}{8}$	$4 \frac{29}{32}$	3.1496	$3 \frac{15}{16}$	$2 \frac{25}{32}$	$15/32$	$29/32$	$25/64$	$5/16$	$1 \frac{9}{32}$	1.500	0.626	UCFC206-19		UC206-19
	$1 \frac{3}{16}$	125	80	100	70.7	12	23	10	8	32.2	38.1	15.9	UCFC206-20		UC206-20
	$1 \frac{1}{4}$														
35	$1 \frac{3}{16}$	5	3.3465	$4 \frac{9}{64}$	$2 \frac{59}{64}$	$15/32$	$7/8$	$5/16$	$3/8$	$1 \frac{5}{16}$	1.689	0.689	UCFC207-20	FC207	UC207-20
	$1 \frac{1}{4}$	127	85	105	74.2	12	22.5	8	9.5	33.4	42.9	17.5	UCFC207-21		UC207-21
													UCFC207-22		UC207-22
													UCFC207		UC207
													UCFC207-23		UC207-23
40	$1 \frac{1}{8}$	$5 \frac{1}{4}$	3.6220	$4 \frac{3}{8}$	$3 \frac{3}{32}$	$15/32$	$1 \frac{1}{32}$	$23/64$	$7/16$	$1 \frac{17}{32}$	1.937	0.748	UCFC208-24	FC208	UC208-24
	$1 \frac{1}{4}$	133	92	111	78.5	12	26	9	11	39.2	49.2	19	UCFC208-25		UC208-25
													UCFC208		UC208
													UCFC208-24		UC208-24
													UCFC208		UC208
45	$1 \frac{1}{2}$	$5 \frac{23}{32}$	3.9370	$4 \frac{23}{32}$	$3 \frac{11}{32}$	$35/64$	$1 \frac{1}{32}$	$7/16$	$25/64$	$1 \frac{5}{8}$	1.937	0.748	UCFC209-26	FC209	UC209-26
	$1 \frac{9}{16}$	145	100	120	84.8	14	26	11	10	41.2	49.2	19	UCFC209-27		UC209-27
													UCFC209-28		UC209-28
													UCFC209		UC209
50	$1 \frac{5}{8}$	$6 \frac{5}{16}$	4.1339	$5 \frac{13}{64}$	$3 \frac{43}{64}$	$5/8$	$1 \frac{1}{32}$	$25/64$	$15/32$	$1 \frac{19}{32}$	1.937	0.748	UCFC210-30	FC210	UC210-30
	$1 \frac{11}{16}$	160	105	132	93.3	16	26	10	12	40.2	49.2	19	UCFC210-31		UC210-31
	$1 \frac{3}{4}$												UCFC210		UC210
													UCFC210-32		UC210-32
55	$1 \frac{11}{16}$	$6 \frac{3}{32}$	4.2520	$5 \frac{1}{8}$	$3 \frac{5}{8}$	$35/64$	$31/32$	$5/16$	$15/32$	$1 \frac{19}{32}$	2.031	0.748	UCFC211-30	FC211	UC211-30
	$1 \frac{3}{4}$	155	108	130	91.9	14	25	8	12	40.6	51.6	19	UCFC211-31		UC211-31
													UCFC211		UC211
													UCFC211-32		UC211-32
60	$1 \frac{7}{8}$	$6 \frac{1}{2}$	4.3307	$5 \frac{7}{16}$	$3 \frac{27}{32}$	$5/8$	$1 \frac{3}{32}$	$25/64$	$15/32$	$1 \frac{11}{16}$	2.031	0.748	UCFC212-30	FC212	UC212-30
	$1 \frac{15}{16}$	165	110	138	97.6	16	28	10	12	42.6	51.6	19	UCFC212-31		UC212-31
													UCFC212		UC212
													UCFC212-32		UC212-32
65	$1 \frac{15}{16}$	$6 \frac{3}{8}$	4.6457	$5 \frac{23}{64}$	$3 \frac{25}{32}$	$35/64$	$31/32$	$9/32$	$5/8$	$1 \frac{19}{32}$	2.189	0.874	UCFC213-30	FC213	UC213-30
		162	118	136	96.2	14	25	7	16	40.4	55.6	22.2	UCFC213-31		UC213-31
													UCFC213		UC213
													UCFC213-32		UC213-32

Remarks 1. In Part No. of unit and units with covers, fitting codes follow bore diameter numbers. (See Table 10.5 in P.62.)

2. Part No. of applicable grease fittings are shown below.

A-1/4-28UNF 201~210, X05~X09

A-R1/8 211~218, X10~X20