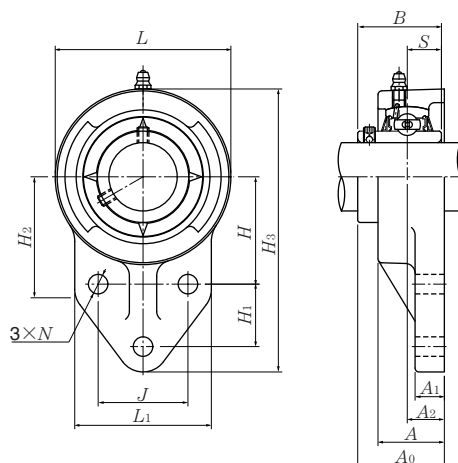


Modified flanged units cast housing

Set screw type



Shaft dia.	Unit number ¹⁾	Nominal dimensions														
		mm							inch							
mm inch		H ₃	J	A ₂	A ₁	A	N	H	H ₁	L ₁	H ₂	L	A ₀	B	S	
12	UCFH201D1	110	32	15	13	25.5	10	42	27	52	52	62	33.3	31	12.7	
$\frac{1}{2}$	UCFH201-008D1	$4\frac{11}{32}$	$1\frac{17}{64}$	$\frac{19}{32}$	$\frac{1}{2}$	1	$\frac{25}{64}$	$1\frac{21}{32}$	$1\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{7}{16}$	$1\frac{5}{16}$	1.2205	0.500	
15	UCFH202D1	110	32	15	13	25.5	10	42	27	52	52	62	33.3	31	12.7	
$\frac{9}{16}$ $\frac{5}{8}$	UCFH202-009D1 UCFH202-010D1	$4\frac{11}{32}$	$1\frac{17}{64}$	$\frac{19}{32}$	$\frac{1}{2}$	1	$\frac{25}{64}$	$1\frac{21}{32}$	$1\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{7}{16}$	$1\frac{5}{16}$	1.2205	0.500	
17	UCFH203D1	110	32	15	13	25.5	10	42	27	52	52	62	33.3	31	12.7	
$\frac{11}{16}$	UCFH203-011D1	$4\frac{11}{32}$	$1\frac{17}{64}$	$\frac{19}{32}$	$\frac{1}{2}$	1	$\frac{25}{64}$	$1\frac{21}{32}$	$1\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{7}{16}$	$1\frac{5}{16}$	1.2205	0.500	
20	UCFH204D1	110	32	15	13	25.5	10	42	27	52	52	62	33.3	31	12.7	
$\frac{3}{4}$	UCFH204-012D1	$4\frac{11}{32}$	$1\frac{17}{64}$	$\frac{19}{32}$	$\frac{1}{2}$	1	$\frac{25}{64}$	$1\frac{21}{32}$	$1\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{7}{16}$	$1\frac{5}{16}$	1.2205	0.500	
25	UCFH205D1	116	34	16	13	27	10	45	27	56	52	68	35.8	34.1	14.3	
$\frac{13}{16}$ $\frac{7}{8}$ $\frac{15}{16}$ 1	UCFH205-013D1 UCFH205-014D1 UCFH205-015D1 UCFH205-100D1	$4\frac{9}{16}$	$1\frac{11}{32}$	$\frac{5}{8}$	$\frac{1}{2}$	$1\frac{1}{16}$	$\frac{25}{64}$	$1\frac{49}{64}$	$1\frac{1}{16}$	$2\frac{7}{32}$	$2\frac{1}{16}$	$2\frac{11}{16}$	$1\frac{13}{32}$	1.3425	0.563	
30	UCFH206D1	130	40	18	13	31	10	50	29	65	55	78	40.2	38.1	15.9	
$1\frac{1}{16}$ $1\frac{1}{8}$ $1\frac{3}{16}$ $1\frac{1}{4}$	UCFH206-101D1 UCFH206-102D1 UCFH206-103D1 UCFH206-104D1	$5\frac{1}{8}$	$\frac{37}{64}$	$\frac{45}{64}$	$\frac{1}{2}$	$1\frac{7}{32}$	$\frac{25}{64}$	$1\frac{31}{32}$	$1\frac{9}{64}$	$2\frac{9}{16}$	$2\frac{5}{32}$	$3\frac{1}{16}$	$1\frac{37}{64}$	1.5000	0.626	
35	UCFH207D1	144	46	19	15	34	10	55	32	70	62	90	44.4	42.9	17.5	
$1\frac{1}{4}$ $1\frac{5}{16}$ $1\frac{3}{8}$ $1\frac{7}{16}$	UCFH207-104D1 UCFH207-105D1 UCFH207-106D1 UCFH207-107D1	$5\frac{21}{32}$	$1\frac{13}{16}$	$\frac{3}{4}$	$\frac{19}{32}$	$1\frac{11}{32}$	$\frac{25}{64}$	$2\frac{11}{64}$	$1\frac{17}{64}$	$2\frac{3}{4}$	$2\frac{7}{16}$	$3\frac{17}{32}$	$1\frac{3}{4}$	1.6890	0.689	
40	UCFH208D1	164	50	21	16	36	12	60	41	78	72	100	51.2	49.2	19	
$1\frac{1}{2}$ $1\frac{9}{16}$	UCFH208-108D1 UCFH208-109D1	$6\frac{15}{32}$	$1\frac{31}{32}$	$\frac{53}{64}$	$\frac{5}{8}$	$1\frac{13}{32}$	$\frac{15}{32}$	$2\frac{23}{64}$	$1\frac{39}{64}$	$3\frac{1}{16}$	$2\frac{27}{32}$	$3\frac{15}{16}$	$2\frac{1}{64}$	1.9370	0.748	
45	UCFH209D1	174	54	22	18	38	12	65	43	80	76	106	52.2	49.2	19	
$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$	UCFH209-110D1 UCFH209-111D1 UCFH209-112D1	$6\frac{27}{32}$	$2\frac{1}{8}$	$\frac{55}{64}$	$\frac{23}{32}$	$1\frac{1}{2}$	$\frac{15}{32}$	$2\frac{9}{16}$	$1\frac{11}{16}$	$3\frac{5}{32}$	3	$4\frac{3}{16}$	$2\frac{1}{16}$	1.9370	0.748	

Remarks: 1) These numbers indicate relubricatable type. If maintenance free type is needed, please order without suffix "D1".

Note: Please refer to page 36 for size of grease fitting.