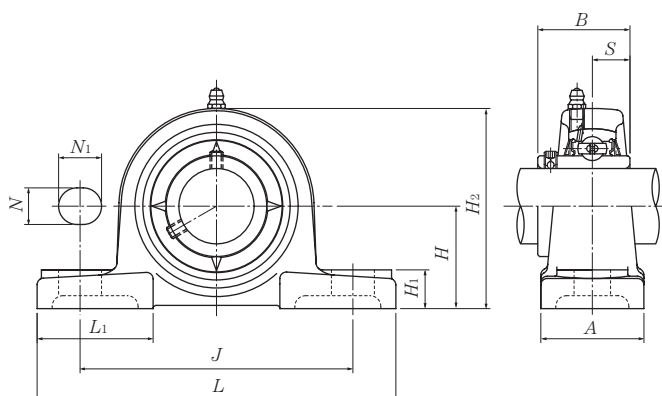


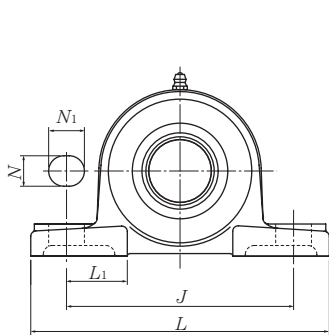
Pillow blocks cast housing Set screw type



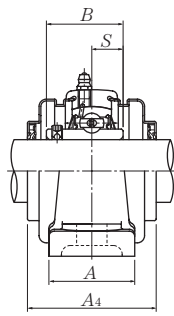
Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size	Bearing number
							mm		inch					
		<i>H</i>	<i>L</i>	<i>J</i>	<i>A</i>	<i>N</i>	<i>N</i> ₁	<i>H</i> ₁	<i>H</i> ₂	<i>L</i> ₁	<i>B</i>	<i>S</i>		
25 1 ³ / ₁₆ 7 ⁷ / ₈ 1 ¹⁵ / ₁₆ 1	UCPX05D1 UCPX05-013D1 UCPX05-014D1 UCPX05-015D1 UCPX05-100D1	44.4 1 ³ / ₄	159 6 ¹ / ₄	119 4 ¹¹ / ₁₆	51 2	17 2 ¹ / ₃₂	20 2 ²⁵ / ₃₂	18 2 ²³ / ₃₂	85 3 ¹¹ / ₃₂	50 1 ³¹ / ₃₂	38.1 1.5000	15.9 0.626	M14 1 ¹ / ₂	UCX05D1 UCX05-013D1 UCX05-014D1 UCX05-015D1 UCX05-100D1
30 1 ¹ / ₁₆ 1 ¹ / ₈ 1 ³ / ₁₆ 1 ¹ / ₄	UCPX06D1 UCPX06-101D1 UCPX06-102D1 UCPX06-103D1 UCPX06-104D1	47.6 1 ⁷ / ₈	175 6 ⁷ / ₈	127 5	57 2 ¹ / ₄	17 2 ¹ / ₃₂	20 2 ²⁵ / ₃₂	20 2 ²⁵ / ₃₂	93 3 ²¹ / ₃₂	54 2 ¹ / ₈	42.9 1.6890	17.5 0.689	M14 1 ¹ / ₂	UCX06D1 UCX06-101D1 UCX06-102D1 UCX06-103D1 UC207-104D1
35 1 ⁵ / ₁₆ 1 ³ / ₈ 1 ⁷ / ₁₆	UCPX07D1 UCPX07-105D1 UCPX07-106D1 UCPX07-107D1	54 2 ¹ / ₈	203 8	144 5 ²¹ / ₃₂	57 2 ¹ / ₄	17 2 ¹ / ₃₂	20 2 ²⁵ / ₃₂	21 1 ³ / ₁₆	105 4 ¹ / ₈	60 2 ³ / ₈	49.2 1.9370	19 0.748	M14 1 ¹ / ₂	UCX07D1 UCX07-105D1 UCX07-106D1 UCX07-107D1
40 1 ¹ / ₂ 1 ⁹ / ₁₆	UCPX08D1 UCPX08-108D1 UCPX08-109D1	58.7 2 ⁵ / ₁₆	222 8 ³ / ₄	156 6 ⁵ / ₃₂	67 2 ⁵ / ₈	20 2 ²⁵ / ₃₂	23 2 ²⁹ / ₃₂	26 1 ¹ / ₃₂	111 4 ³ / ₈	65 2 ⁹ / ₁₆	49.2 1.9370	19 0.748	M16 5 ⁵ / ₈	UCX08D1 UCX08-108D1 UCX08-109D1
45 1 ⁵ / ₈ 1 ¹¹ / ₁₆ 1 ³ / ₄ 1 ¹³ / ₁₆	UCPX09D1 UCPX09-110D1 UCPX09-111D1 UCPX09-112D1 UCPX09-113D1	58.7 2 ⁵ / ₁₆	222 8 ³ / ₄	156 6 ⁵ / ₃₂	67 2 ⁵ / ₈	20 2 ²⁵ / ₃₂	23 2 ²⁹ / ₃₂	26 1 ¹ / ₃₂	116 4 ⁹ / ₁₆	65 2 ⁹ / ₁₆	51.6 2.0315	19 0.748	M16 5 ⁵ / ₈	UCX09D1 UCX09-110D1 UCX09-111D1 UCX09-112D1 UC210-113D1
50 1 ⁷ / ₈ 1 ¹⁵ / ₁₆ 2	UCPX10D1 UCPX10-114D1 UCPX10-115D1 UCPX10-200D1	63.5 2 ¹ / ₂	241 9 ¹ / ₂	171 6 ²³ / ₃₂	73 2 ⁷ / ₈	20 2 ²⁵ / ₃₂	23 2 ²⁹ / ₃₂	27 1 ¹ / ₁₆	126 4 ³¹ / ₃₂	70 2 ³ / ₄	55.6 2.1890	22.2 0.874	M16 5 ⁵ / ₈	UCX10D1 UCX10-114D1 UCX10-115D1 UC211-200D1

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

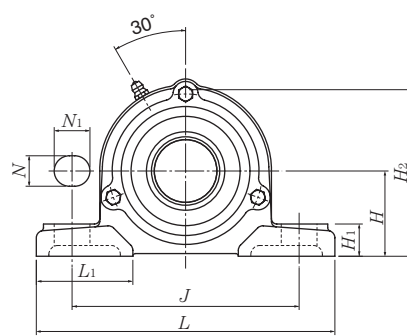
Note: Please refer to page 44 for size of grease fitting.



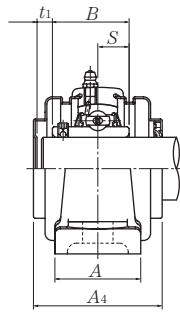
Press steel dust cover type (Open end)
S-UCP...D1



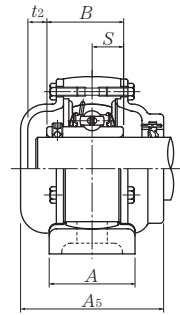
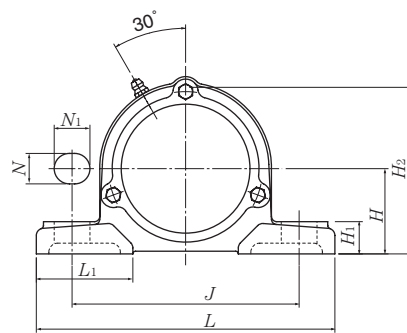
Cast dust cover type (Open end)
C-UCP...D1



Press Steel dust cover type (Close end)
SM-UCP...D1



Cast dust cover type (Close end)
CM-UCP...D1



Housing number	Unit number ¹⁾ pressed steel dust cover type	Unit number ¹⁾ cast dust cover type	Nominal dimensions					Mass of unit (approx.)		
			mm		inch			kg		lb
			t ₁	t ₂	A ₄	H ₃	A ₅	UCPX	S(SM)	C(CM)
PX05D1	S(SM)-UCPX05D1	C(CM)-UCPX05D1	7	11	62	89	75	1.4	1.5	1.8
PX05D1	S(SM)-UCPX05-013D1	C(CM)-UCPX05-013D1								
PX05D1	S(SM)-UCPX05-014D1	C(CM)-UCPX05-014D1								
PX05D1	S(SM)-UCPX05-015D1	C(CM)-UCPX05-015D1	9/32	7/16	2 7/16	3 1/2	2 15/16	3.1	3.3	4.0
PX05D1	S(SM)-UCPX05-100D1	C(CM)-UCPX05-100D1								
PX06D1	S(SM)-UCPX06D1	C(CM)-UCPX06D1	8	10	72	99	80	1.9	2.0	2.4
PX06D1	S(SM)-UCPX06-101D1	C(CM)-UCPX06-101D1								
PX06D1	S(SM)-UCPX06-102D1	C(CM)-UCPX06-102D1								
PX06D1	S(SM)-UCPX06-103D1	C(CM)-UCPX06-103D1	5/16	25/64	2 27/32	3 29/32	3 5/32	4.2	4.4	5.3
PX06D1	S(SM)-UCPX06-104D1	C(CM)-UCPX06-104D1								
PX07D1	S(SM)-UCPX07D1	C(CM)-UCPX07D1	8	9	82	110	90	2.4	2.6	3.3
PX07D1	S(SM)-UCPX07-105D1	C(CM)-UCPX07-105D1								
PX07D1	S(SM)-UCPX07-106D1	C(CM)-UCPX07-106D1	5/16	23/32	3 7/32	4 11/32	3 17/32	5.3	5.7	7.3
PX07D1	S(SM)-UCPX07-107D1	C(CM)-UCPX07-107D1								
PX08D1	S(SM)-UCPX08D1	C(CM)-UCPX08D1	8	12	82	118	95	2.9	3.1	3.8
PX08D1	S(SM)-UCPX08-108D1	C(CM)-UCPX08-108D1								
PX08D1	S(SM)-UCPX08-109D1	C(CM)-UCPX08-109D1	5/16	15/32	3 7/32	4 41/64	3 3/4	6.4	6.8	8.4
PX09D1	S(SM)-UCPX09D1	C(CM)-UCPX09D1	8	12	87	120	100	3.2	3.5	4.2
PX09D1	S(SM)-UCPX09-110D1	C(CM)-UCPX09-110D1								
PX09D1	S(SM)-UCPX09-111D1	C(CM)-UCPX09-111D1								
PX09D1	S(SM)-UCPX09-112D1	C(CM)-UCPX09-112D1	5/16	15/32	3 7/16	4 23/32	3 15/16	7.1	7.7	9.3
PX09D1	S(SM)-UCPX09-113D1	C(CM)-UCPX09-113D1								
PX10D1	S(SM)-UCPX10D1	C(CM)-UCPX10D1	10	11	92	130	100	4.1	4.5	5.4
PX10D1	S(SM)-UCPX10-114D1	C(CM)-UCPX10-114D1								
PX10D1	S(SM)-UCPX10-115D1	C(CM)-UCPX10-115D1	25/64	7/16	3 5/8	5 1/8	3 15/16	9.0	9.9	12
PX10D1	S(SM)-UCPX10-200D1	C(CM)-UCPX10-200D1								