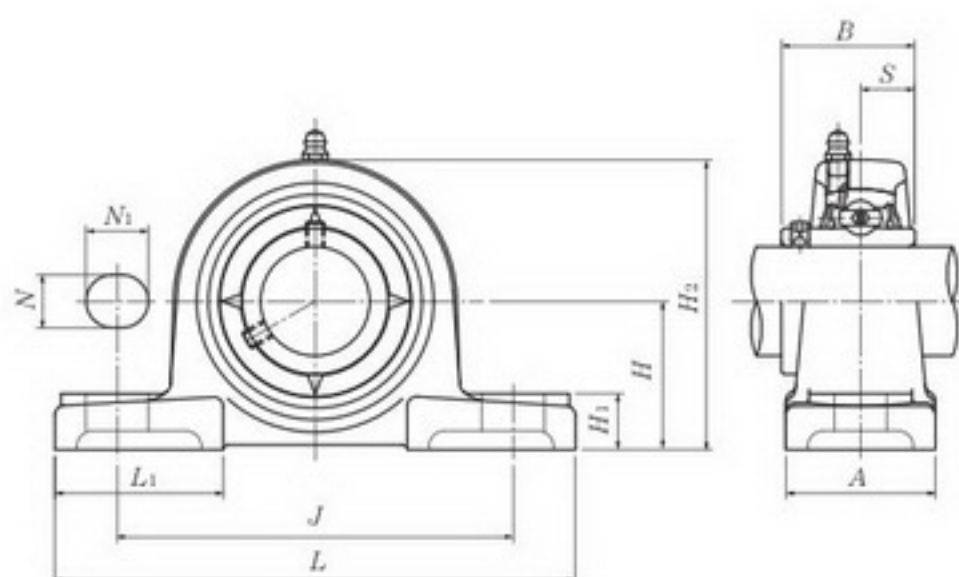




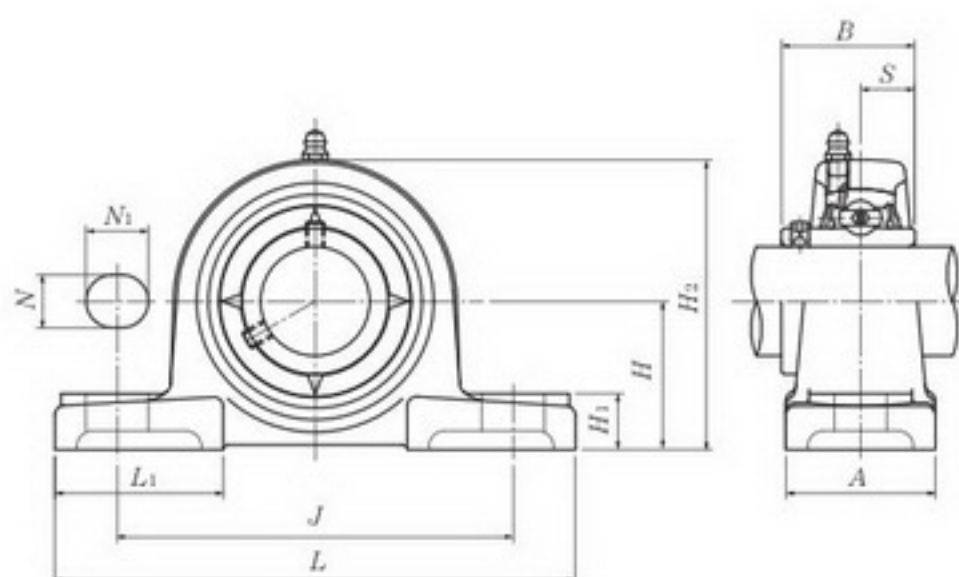
Pillow blocks cast housing
Set screw type



Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size	Bearing number
mm inch		H	L	J	A	N	N ₁	H ₁	H ₂	L ₁	B	S	mm inch	
12 1/2	UCP201D1 UCP201-008D1	30.2 1 ³ / ₁₆	127 5	95 3 ³ / ₄	38 1 ¹ / ₂	13 1/2	16 5/8	14 9/16	62 2 ⁷ / ₁₆	42 1 ²¹ / ₃₂	31 1.2205	12.7 0.500	M10 3/8	UC201D1 UC201-008D1
15 9/16 5/8	UCP202D1 UCP202-009D1 UCP202-010D1	30.2 1 ³ / ₁₆	127 5	95 3 ³ / ₄	38 1 ¹ / ₂	13 1/2	16 5/8	14 9/16	62 2 ⁷ / ₁₆	42 1 ²¹ / ₃₂	31 1.2205	12.7 0.500	M10 3/8	UC202D1 UC202-009D1 UC202-010D1
17 11/16	UCP203D1 UCP203-011D1	30.2 1 ³ / ₁₆	127 5	95 3 ³ / ₄	38 1 ¹ / ₂	13 1/2	16 5/8	14 9/16	62 2 ⁷ / ₁₆	42 1 ²¹ / ₃₂	31 1.2205	12.7 0.500	M10 3/8	UC203D1 UC203-011D1
20 3/4	UCP204D1 UCP204-012D1	33.3 1 ⁵ / ₁₆	127 5	95 3 ³ / ₄	38 1 ¹ / ₂	13 1/2	16 5/8	14 9/16	65 2 ⁹ / ₁₆	42 1 ²¹ / ₃₂	31 1.2205	12.7 0.500	M10 3/8	UC204D1 UC204-012D1
25 13/16 7/8 15/16 1	UCP205D1 UCP205-013D1 UCP205-014D1 UCP205-015D1 UCP205-100D1	36.5 1 ⁷ / ₁₆	140 5 ¹ / ₂	105 4 ¹ / ₈	38 1 ¹ / ₂	13 1/2	16 5/8	15 19/32	71 2 ²⁵ / ₃₂	42 1 ²¹ / ₃₂	34.1 1.3425	14.3 0.563	M10 3/8	UC205D1 UC205-013D1 UC205-014D1 UC205-015D1 UC205-100D1
30 1 1/16 1 1/8 1 3/16 1 1/4	UCP206D1 UCP206-101D1 UCP206-102D1 UCP206-103D1 UCP206-104D1	42.9 1 ¹¹ / ₁₆	165 6 ¹ / ₂	121 4 ³ / ₄	48 1 ⁷ / ₈	17 2 ¹ / ₃₂	20 2 ⁵ / ₃₂	17 2 ¹ / ₃₂	83 3 ⁹ / ₃₂	54 2 ¹ / ₈	38.1 1.5000	15.9 0.626	M14 1/2	UC206D1 UC206-101D1 UC206-102D1 UC206-103D1 UC206-104D1
35 1 1/4 1 5/16 1 3/8 1 7/16	UCP207D1 UCP207-104D1 UCP207-105D1 UCP207-106D1 UCP207-107D1	47.6 1 ⁷ / ₈	167 6 ⁹ / ₁₆	127 5	48 1 ⁷ / ₈	17 2 ¹ / ₃₂	20 2 ⁵ / ₃₂	18 2 ³ / ₃₂	93 3 ²¹ / ₃₂	54 2 ¹ / ₈	42.9 1.6890	17.5 0.689	M14 1/2	UC207D1 UC207-104D1 UC207-105D1 UC207-106D1 UC207-107D1

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.

Pillow blocks cast housing Set screw type

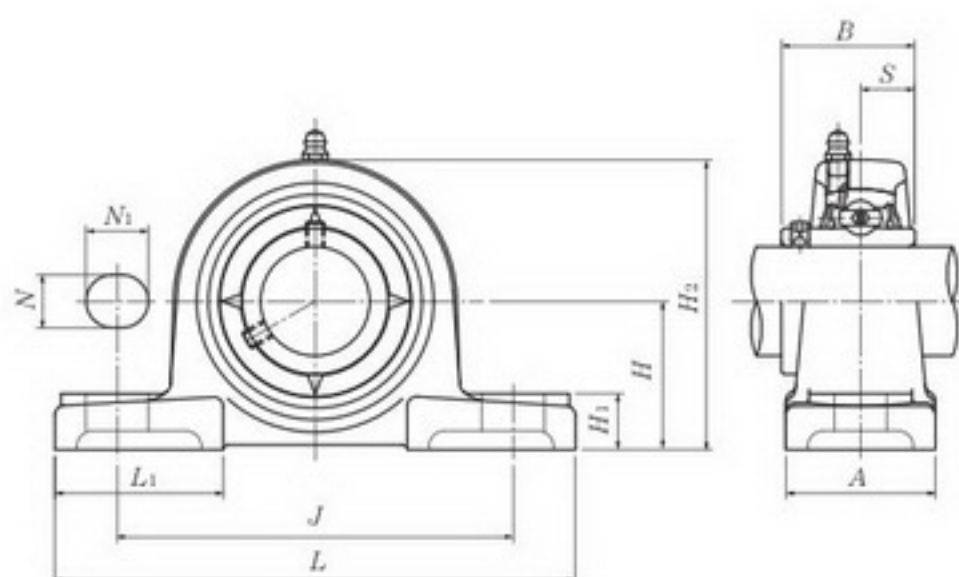


Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size	Bearing number
		H	L	J	A	N	N ₁	H ₁	H ₂	L ₁	B	S		
mm inch						mm	inch						mm inch	
40 1 1/2 1 9/16	UCP208D1 UCP208-108D1 UCP208-109D1	49.2 1 15/16	184 7 1/4	137 5 13/32	54 2 1/8	17 21/32	20 25/32	18 23/32	98 3 27/32	52 2 1/16	49.2 1.9370	19 0.748	M14 1/2	UC208D1 UC208-108D1 UC208-109D1
45 1 5/8 1 11/16 1 3/4	UCP209D1 UCP209-110D1 UCP209-111D1 UCP209-112D1	54 2 1/8	190 7 15/32	146 5 3/4	54 2 1/8	17 21/32	20 25/32	20 25/32	106 4 3/16	60 2 3/8	49.2 1.9370	19 0.748	M14 1/2	UC209D1 UC209-110D1 UC209-111D1 UC209-112D1
50 1 13/16 1 7/8 1 15/16 2	UCP210D1 UCP210-113D1 UCP210-114D1 UCP210-115D1 UCP210-200D1	57.2 2 1/4	206 8 1/8	159 6 1/4	60 2 3/8	20 25/32	23 29/32	21 13/16	114 4 1/2	65 2 9/16	51.6 2.0315	19 0.748	M16 5/8	UC210D1 UC210-113D1 UC210-114D1 UC210-115D1 UC210-200D1
55 2 2 1/16 2 1/8 2 3/16	UCP211D1 UCP211-200D1 UCP211-201D1 UCP211-202D1 UCP211-203D1	63.5 2 1/2	219 8 5/8	171 6 23/32	60 2 3/8	20 25/32	23 29/32	23 29/32	126 4 31/32	65 2 9/16	55.6 2.1890	22.2 0.874	M16 5/8	UC211D1 UC211-200D1 UC211-201D1 UC211-202D1 UC211-203D1
60 2 1/4 2 5/16 2 3/8 2 7/16	UCP212D1 UCP212-204D1 UCP212-205D1 UCP212-206D1 UCP212-207D1	69.8 2 3/4	241 9 1/2	184 7 1/4	70 2 3/4	20 25/32	23 29/32	25 31/32	138 5 7/16	70 2 3/4	65.1 2.5630	25.4 1.000	M16 5 5/8	UC212D1 UC212-204D1 UC212-205D1 UC212-206D1 UC212-207D1
65 2 1/2 2 9/16	UCP213D1 UCP213-208D1 UCP213-209D1	76.2 3	265 10 7/16	203 8	70 2 3/4	25 31/32	28 1 3/32	27 1 1/16	151 5 15/16	77 3 1/32	65.1 2.5630	25.4 1.000	M20 3/4	UC213D1 UC213-208D1 UC213-209D1

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.

Pillow blocks cast housing
Set screw type

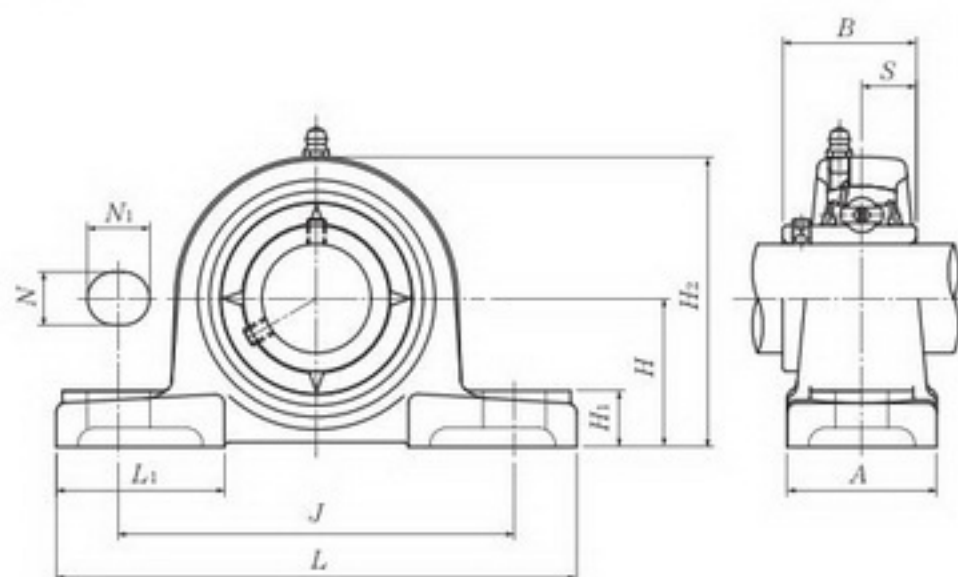


Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size	Bearing number
		mm						inch						
		<i>H</i>	<i>L</i>	<i>J</i>	<i>A</i>	<i>N</i>	<i>N</i> ₁	<i>H</i> ₁	<i>H</i> ₂	<i>L</i> ₁	<i>B</i>	<i>S</i>		
mm inch													mm inch	
70 2 ⁵ / ₈ 2 ¹¹ / ₁₆ 2 ³ / ₄	UCP214D1 UCP214-210D1 UCP214-211D1 UCP214-212D1	79.4	266	210	72	25	28	27	157	77	74.6	30.2	M20	UC214D1 UC214-210D1 UC214-211D1 UC214-212D1
		3 ¹ / ₈	10 ¹⁵ / ₃₂	8 ⁹ / ₃₂	2 ²⁷ / ₃₂	3 ¹ / ₃₂	1 ³ / ₃₂	1 ¹ / ₁₆	6 ³ / ₁₆	3 ¹ / ₃₂	2.9370	1.189	3/4	
75 2 ¹³ / ₁₆ 2 ⁷ / ₈ 2 ¹⁵ / ₁₆ 3	UCP215D1 UCP215-213D1 UCP215-214D1 UCP215-215D1 UCP215-300D1	82.6	275	217	74	25	28	28	163	80	77.8	33.3	M20	UC215D1 UC215-213D1 UC215-214D1 UC215-215D1 UC215-300D1
		3 ¹ / ₄	10 ¹³ / ₁₆	8 ¹⁷ / ₃₂	2 ²⁹ / ₃₂	3 ¹ / ₃₂	1 ³ / ₃₂	1 ³ / ₃₂	6 ¹³ / ₃₂	3 ⁵ / ₃₂	3.0630	1.311	3/4	
80 3 ¹ / ₁₆ 3 ¹ / ₈ 3 ³ / ₁₆	UCP216D1 UCP216-301D1 UCP216-302D1 UCP216-303D1	88.9	292	232	78	25	28	30	175	85	82.6	33.3	M20	UC216D1 UC216-301D1 UC216-302D1 UC216-303D1
		3 ¹ / ₂	11 ¹ / ₂	9 ¹ / ₈	3 ¹ / ₁₆	3 ¹ / ₃₂	1 ³ / ₃₂	1 ³ / ₁₆	6 ⁷ / ₈	3 ¹¹ / ₃₂	3.2520	1.311	3/4	
85 3 ¹ / ₄ 3 ⁵ / ₁₆ 3 ⁷ / ₁₆	UCP217D1 UCP217-304D1 UCP217-305D1 UCP217-307D1	95.2	310	247	83	25	28	32	187	85	85.7	34.1	M20	UC217D1 UC217-304D1 UC217-305D1 UC217-307D1
		3 ³ / ₄	12 ⁷ / ₃₂	9 ²³ / ₃₂	3 ⁹ / ₃₂	3 ¹ / ₃₂	1 ³ / ₃₂	1 ¹ / ₄	7 ³ / ₈	3 ¹¹ / ₃₂	3.3740	1.343	3/4	
90 3 ¹ / ₂	UCP218D1 UCP218-308D1	101.6	327	262	88	27	30	33	200	90	96	39.7	M22	UC218D1 UC218-308D1
		4	12 ⁷ / ₈	10 ⁵ / ₁₆	3 ¹⁵ / ₃₂	1 ¹ / ₁₆	1 ³ / ₁₆	1 ⁵ / ₁₆	7 ⁷ / ₈	3 ¹⁷ / ₃₂	3.7795	1.563	7/8	

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.

Pillow blocks cast housing Set screw type

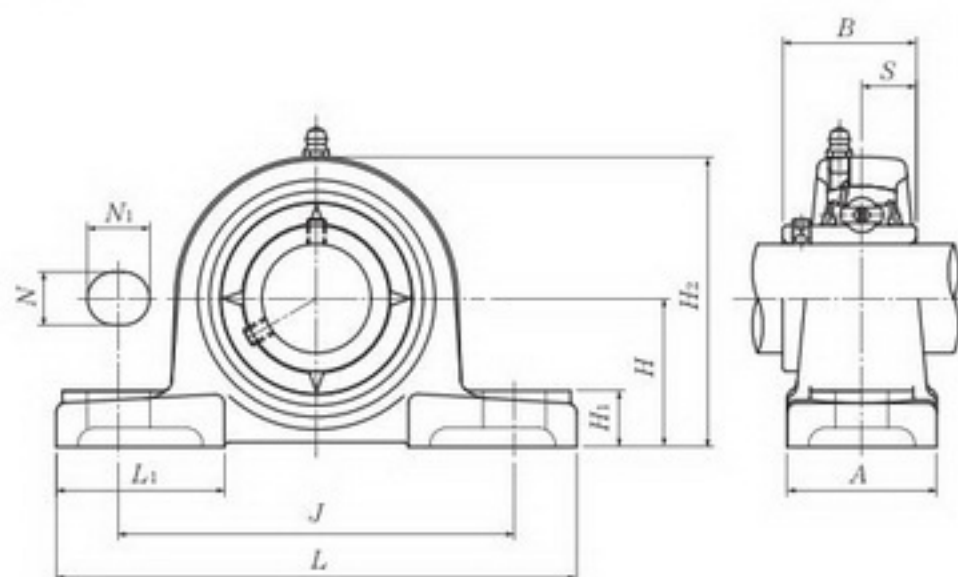


Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size	Bearing number
		mm						inch						
		<i>H</i>	<i>L</i>	<i>J</i>	<i>A</i>	<i>N</i>	<i>N</i> ₁	<i>H</i> ₁	<i>H</i> ₂	<i>L</i> ₁	<i>B</i>	<i>S</i>		
mm inch													mm inch	
25 1 ³ / ₁₆ 7 ⁷ / ₈ 15 ¹⁵ / ₁₆ 1	UCP305D1 UCP305-013D1 UCP305-014D1 UCP305-015D1 UCP305-100D1	45 1 ⁴⁹ / ₆₄	175 6 ⁷ / ₈	132 5 ³ / ₁₆	45 1 ²⁵ / ₃₂	17 2 ¹ / ₃₂	20 2 ²⁵ / ₃₂	15 1 ⁹ / ₃₂	85 3 ¹¹ / ₃₂	54 2 ¹ / ₈	38 1.4961	15 0.591	M14 1 ¹ / ₂	UC305D1 UC305-013D1 UC305-014D1 UC305-015D1 UC305-100D1
30 1 ¹ / ₁₆ 1 ¹ / ₈ 1 ³ / ₁₆	UCP306D1 UCP306-101D1 UCP306-102D1 UCP306-103D1	50 1 ³¹ / ₃₂	180 7 ³ / ₃₂	140 5 ¹ / ₂	50 1 ³¹ / ₃₂	17 2 ¹ / ₃₂	20 2 ²⁵ / ₃₂	18 2 ²³ / ₃₂	95 3 ³ / ₄	54 2 ¹ / ₈	43 1.6929	17 0.669	M14 1 ¹ / ₂	UC306D1 UC306-101D1 UC306-102D1 UC306-103D1
35 1 ¹ / ₄ 1 ⁵ / ₁₆ 1 ³ / ₈ 1 ⁷ / ₁₆	UCP307D1 UCP307-104D1 UCP307-105D1 UCP307-106D1 UCP307-107D1	56 2 ¹³ / ₆₄	210 8 ⁹ / ₃₂	160 6 ⁵ / ₁₆	56 2 ⁷ / ₃₂	17 2 ¹ / ₃₂	25 3 ¹ / ₃₂	20 2 ²⁵ / ₃₂	106 4 ³ / ₁₆	60 2 ³ / ₈	48 1.8898	19 0.748	M14 1 ¹ / ₂	UC307D1 UC307-104D1 UC307-105D1 UC307-106D1 UC307-107D1
40 1 ¹ / ₂ 1 ⁹ / ₁₆	UCP308D1 UCP308-108D1 UCP308-109D1	60 2 ²³ / ₆₄	220 8 ²¹ / ₃₂	170 6 ¹¹ / ₁₆	60 2 ³ / ₈	17 2 ¹ / ₃₂	27 1 ¹ / ₁₆	22 7 ⁷ / ₈	116 4 ⁹ / ₁₆	60 2 ³ / ₈	52 2.0472	19 0.748	M14 1 ¹ / ₂	UC308D1 UC308-108D1 UC308-109D1
45 1 ⁵ / ₈ 1 ¹¹ / ₁₆ 1 ³ / ₄	UCP309D1 UCP309-110D1 UCP309-111D1 UCP309-112D1	67 2 ⁴¹ / ₆₄	245 9 ²¹ / ₃₂	190 7 ¹⁵ / ₃₂	67 2 ⁵ / ₈	20 2 ²⁵ / ₃₂	30 1 ³ / ₁₆	24 1 ¹⁵ / ₁₆	129 5 ³ / ₃₂	65 2 ⁹ / ₁₆	57 2.2441	22 0.866	M16 5 ⁵ / ₈	UC309D1 UC309-110D1 UC309-111D1 UC309-112D1
50 1 ¹³ / ₁₆ 1 ⁷ / ₈ 1 ¹⁵ / ₁₆	UCP310D1 UCP310-113D1 UCP310-114D1 UCP310-115D1	75 2 ⁶¹ / ₆₄	275 10 ¹³ / ₁₆	212 8 ¹¹ / ₃₂	75 2 ¹⁵ / ₁₆	20 2 ²⁵ / ₃₂	35 1 ³ / ₈	27 1 ¹ / ₁₆	143 5 ⁵ / ₈	75 2 ¹⁵ / ₁₆	61 2.4016	22 0.866	M16 5 ⁵ / ₈	UC310D1 UC310-113D1 UC310-114D1 UC310-115D1
55 2 2 ¹ / ₁₆ 2 ¹ / ₈ 2 ³ / ₁₆	UCP311D1 UCP311-200D1 UCP311-201D1 UCP311-202D1 UCP311-203D1	80 3 ⁵ / ₃₂	310 12 ⁷ / ₃₂	236 9 ⁹ / ₃₂	80 3 ⁵ / ₃₂	20 2 ²⁵ / ₃₂	38 1 ¹ / ₂	30 1 ³ / ₁₆	154 6 ¹ / ₁₆	85 3 ¹¹ / ₃₂	66 2.5984	25 0.984	M16 5 ⁵ / ₈	UC311D1 UC311-200D1 UC311-201D1 UC311-202D1 UC311-203D1

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.

Pillow blocks cast housing
Set screw type

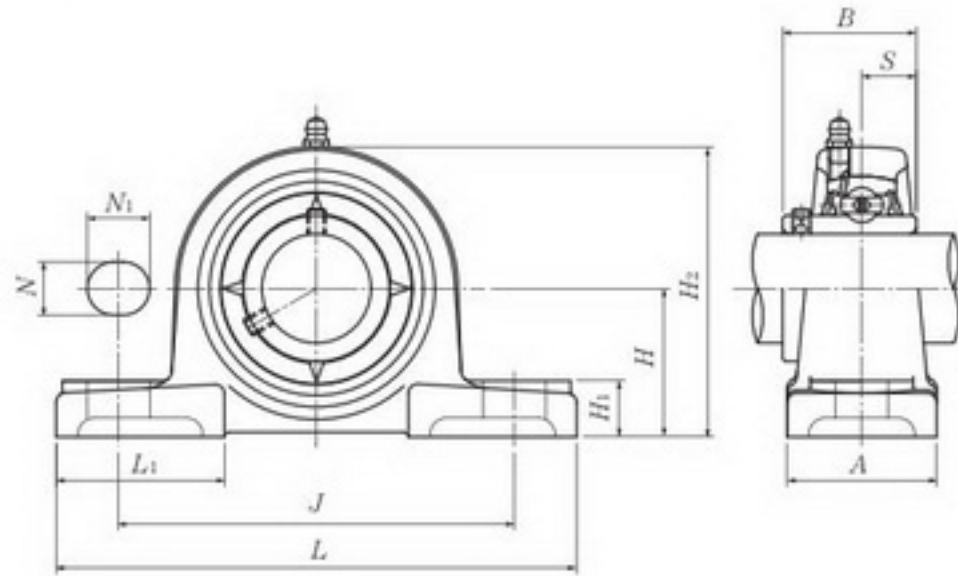


Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size	Bearing number	
		mm						inch							mm inch
		<i>H</i>	<i>L</i>	<i>J</i>	<i>A</i>	<i>N</i>	<i>N</i> ₁	<i>H</i> ₁	<i>H</i> ₂	<i>L</i> ₁	<i>B</i>	<i>S</i>			
60 2 ¹ / ₄ 2 ⁵ / ₁₆ 2 ³ / ₈ 2 ⁷ / ₁₆	UCP312D1 UCP312-204D1 UCP312-205D1 UCP312-206D1 UCP312-207D1	85 3 ¹¹ / ₃₂	330 13	250 9 ²⁷ / ₃₂	85 3 ¹¹ / ₃₂	25 3 ¹ / ₂	38 1 ¹ / ₄	32 6 ¹ / ₂	165 3 ³ / ₄	95 2.7953	71 1.024	26	M20 3/4	UC312D1 UC312-204D1 UC312-205D1 UC312-206D1 UC312-207D1	
65 2 ¹ / ₂ 2 ⁹ / ₁₆	UCP313D1 UCP313-208D1 UCP313-209D1	90 3 ³⁵ / ₆₄	340 13 ³ / ₈	260 10 ¹ / ₄	90 3 ¹⁷ / ₃₂	25 3 ¹ / ₂	38 1 ¹ / ₂	33 1 ⁵ / ₁₆	176 6 ¹⁵ / ₁₆	105 4 ¹ / ₈	75 2.9528	30 1.181	M20 3/4	UC313D1 UC313-208D1 UC313-209D1	
70 2 ⁵ / ₈ 2 ¹¹ / ₁₆ 2 ³ / ₄	UCP314D1 UCP314-210D1 UCP314-211D1 UCP314-212D1	95 3 ⁴⁷ / ₆₄	360 14 ³ / ₁₆	280 11 ¹ / ₃₂	90 3 ¹⁷ / ₃₂	27 1 ¹ / ₁₆	40 1 ⁹ / ₁₆	35 1 ³ / ₈	187 7 ³ / ₈	105 4 ¹ / ₈	78 3.0709	33 1.299	M22 7/8	UC314D1 UC314-210D1 UC314-211D1 UC314-212D1	
75 2 ¹³ / ₁₆ 2 ⁷ / ₈ 2 ¹⁵ / ₁₆ 3	UCP315D1 UCP315-213D1 UCP315-214D1 UCP315-215D1 UCP315-300D1	100 3 ¹⁵ / ₁₆	380 14 ³¹ / ₃₂	290 11 ¹³ / ₃₂	100 3 ¹⁵ / ₁₆	27 1 ¹ / ₁₆	40 1 ⁹ / ₁₆	35 1 ³ / ₈	198 7 ²⁵ / ₃₂	110 4 ¹¹ / ₃₂	82 3.2283	32 1.260	M22 7/8	UC315D1 UC315-213D1 UC315-214D1 UC315-215D1 UC315-300D1	
80 3 ¹ / ₁₆ 3 ¹ / ₈ 3 ³ / ₁₆	UCP316D1 UCP316-301D1 UCP316-302D1 UCP316-303D1	106 4 ¹¹ / ₆₄	400 15 ³ / ₄	300 11 ¹³ / ₁₆	110 4 ¹¹ / ₃₂	27 1 ¹ / ₁₆	40 1 ⁹ / ₁₆	40 1 ⁹ / ₁₆	210 8 ⁹ / ₃₂	110 4 ¹¹ / ₃₂	86 3.3858	34 1.339	M22 7/8	UC316D1 UC316-301D1 UC316-302D1 UC316-303D1	
85 3 ¹ / ₄ 3 ⁵ / ₁₆ 3 ⁷ / ₁₆	UCP317D1 UCP317-304D1 UCP317-305D1 UCP317-307D1	112 4 ¹³ / ₃₂	420 16 ¹⁷ / ₃₂	320 12 ¹⁹ / ₃₂	110 4 ¹¹ / ₃₂	33 1 ⁵ / ₁₆	45 1 ²⁵ / ₃₂	40 1 ⁹ / ₁₆	220 8 ²¹ / ₃₂	120 4 ²³ / ₃₂	96 3.7795	40 1.575	M27 1	UC317D1 UC317-304D1 UC317-305D1 UC317-307D1	
90 3 ⁷ / ₁₆ 3 ¹ / ₂	UCP318D1 UCP318-307D1 UCP318-308D1	118 4 ⁴¹ / ₆₄	430 16 ¹⁵ / ₁₆	330 13	110 4 ¹¹ / ₃₂	33 1 ⁵ / ₁₆	45 1 ²⁵ / ₃₂	45 1 ²⁵ / ₃₂	235 9 ¹ / ₄	120 4 ²³ / ₃₂	96 3.7795	40 1.575	M27 1	UC318D1 UC318-307D1 UC318-308D1	
95 3 ⁵ / ₈ 3 ¹¹ / ₁₆ 3 ³ / ₄	UCP319D1 UCP319-310D1 UCP319-311D1 UCP319-312D1	125 4 ⁵⁹ / ₆₄	470 18 ¹ / ₂	360 14 ³ / ₁₆	120 4 ²³ / ₃₂	36 1 ¹³ / ₃₂	50 1 ³¹ / ₃₂	45 1 ²⁵ / ₃₂	250 9 ²⁷ / ₃₂	125 4 ²⁹ / ₃₂	103 4.0551	41 1.614	M30 1 ¹ / ₈	UC319D1 UC319-310D1 UC319-311D1 UC319-312D1	

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.

Pillow blocks cast housing
Set screw type



Shaft dia.	Unit number ¹⁾	Nominal dimensions											Bolt size	Bearing number
mm inch		mm						inch					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>		
100 3 ¹³ / ₁₆ 3 ⁷ / ₈ 3 ¹⁵ / ₁₆ 4	UCP320D1 UCP320-313D1 UCP320-314D1 UCP320-315D1 UCP320-400D1	140	490	380	120	36	50	50	275	130	108	42	M30	UC320D1 UC320-313D1 UC320-314D1 UC320-315D1 UC320-400D1
														</

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.