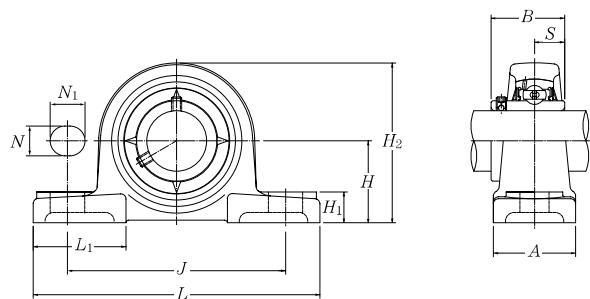


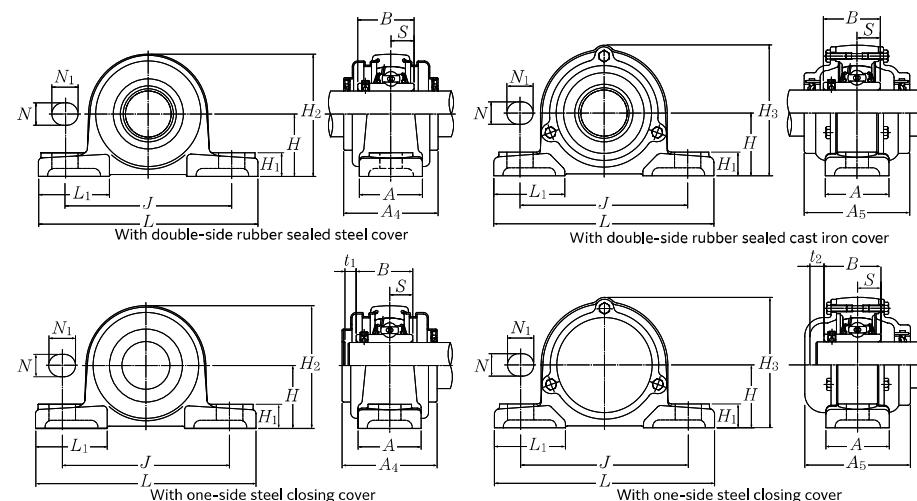
Cast iron pillow blocks UCP type / cylindrical bore type, setscrew type



Shaft diameter: 12 to 50 mm

Shaft dia. mm	Unit number ¹⁾²⁾	Dimensions mm											Fixing bolt	Number	Bearing		
		H	L	J	A	N	N ₁	H ₁	H ₂	L ₁	B	S			Basic load rating dynamic C _r	static C _{0r}	Fatigue load limit C _u
12	UCP201	30.2	127	95	38	13	16	14	62	42	31	12.7	M10	UC201D1	14.2	6.65	0.505
15	UCP202	30.2	127	95	38	13	16	14	62	42	31	12.7	M10	UC202D1	14.2	6.65	0.505
17	UCP203	30.2	127	95	38	13	16	14	62	42	31	12.7	M10	UC203D1	14.2	6.65	0.505
20	UCP204	33.3	127	95	38	13	16	14	65	42	31	12.7	M10	UC204D1	14.2	6.65	0.505
25	UCP205	36.5	140	105	38	13	16	15	71	42	34.1	14.3	M10	UC205D1	15.5	7.85	0.55
	UCPX05	44.4	159	119	51	17	20	18	85	50	38.1	15.9	M14	UCX05D1	21.6	11.3	0.795
	UCP305	45	175	132	45	17	20	15	85	54	38	15	M14	UC305D1	23.5	10.9	0.855
30	UCP206	42.9	165	121	48	17	20	17	83	54	38.1	15.9	M14	UC206D1	21.6	11.3	0.795
	UCPX06	47.6	175	127	57	17	20	20	93	54	42.9	17.5	M14	UCX06D1	28.4	15.3	1.09
	UCP306	50	180	140	50	17	20	18	95	54	43	17	M14	UC306D1	29.5	15.0	1.14
35	UCP207	47.6	167	127	48	17	20	18	93	54	42.9	17.5	M14	UC207D1	28.4	15.3	1.09
	UCPX07	54	203	144	57	17	20	21	105	60	49.2	19	M14	UCX07D1	32.5	17.8	1.24
	UCP307	56	210	160	56	17	25	20	106	60	48	19	M14	UC307D1	37.0	19.1	1.47
40	UCP208	49.2	184	137	54	17	20	18	98	52	49.2	19	M14	UC208D1	32.5	17.8	1.24
	UCPX08	58.7	222	156	67	20	23	26	111	65	49.2	19	M16	UCX08D1	36.0	20.4	1.60
	UCP308	60	220	170	60	17	27	22	116	60	52	19	M14	UC308D1	45.0	24.0	1.83
45	UCP209	54	190	146	54	17	20	20	106	60	49.2	19	M14	UC209D1	36.0	20.4	1.60
	UCPX09	58.7	222	156	67	20	23	26	116	65	51.6	19	M16	UCX09D1	39.0	23.2	1.82
	UCP309	67	245	190	67	20	30	24	129	65	57	22	M16	UC309D1	58.5	32.0	2.50
50	UCP210	57.2	206	159	60	20	23	21	114	65	51.6	19	M16	UC210D1	39.0	23.2	1.82
	UCPX10	63.5	241	171	73	20	23	27	126	70	55.6	22.2	M16	UCX10D1	48.0	29.2	2.29
	UCP310	75	275	212	75	20	35	27	143	75	61	22	M16	UC310D1	68.5	38.5	2.99

- 1) Spherical graphite cast iron bearings are also available based on request. In this case, a supplementary suffix "N1" is added after the unit number. Example: UCP320N1
2) The unit numbers indicate the oil-free type, and supplementary suffix "D1" is added after the number for the oil feeding type.



Standard housing number	Number of unit with steel cover		Number of unit with cast iron cover		Dimensions mm					Unit mass (approx.) kg		
	Double-side rubber sealed cover	One-side closing cover	Double-side rubber sealed cover	One-side closing cover	t ₁	t ₂	A ₄	H ₃	A ₅	Standard	With steel cover	With cast iron cover
P203	S-UCP201	SM-UCP201	C-UCP201	CM-UCP201	5	8	51	67	62	0.7	0.7	0.9
P203	S-UCP202	SM-UCP202	C-UCP202	CM-UCP202	5	8	51	67	62	0.7	0.7	0.9
P203	S-UCP203	SM-UCP203	C-UCP203	CM-UCP203	5	8	51	67	62	0.7	0.7	0.9
P204	S-UCP204	SM-UCP204	C-UCP204	CM-UCP204	5	8	51	70	62	0.7	0.7	0.9
P205	S-UCP205	SM-UCP205	C-UCP205	CM-UCP205	7	11	57	76	70	0.8	0.9	1.1
PX05	S-UCPX05	SM-UCPX05	C-UCPX05	CM-UCPX05	7	11	62	89	75	1.4	1.5	1.8
P305	—	—	C-UCP305	CM-UCP305	—	12	—	91	80	1.4	—	1.8
P206	S-UCP206	SM-UCP206	C-UCP206	CM-UCP206	7	11	62	88	75	1.4	1.4	1.7
PX06	S-UCPX06	SM-UCPX06	C-UCPX06	CM-UCPX06	8	10	72	99	80	1.8	2	2.4
P306	—	—	C-UCP306	CM-UCP306	—	11	—	105	85	1.8	—	2.5
P207	S-UCP207	SM-UCP207	C-UCP207	CM-UCP207	8	10	72	99	80	1.6	1.7	2
PX07	S-UCPX07	SM-UCPX07	C-UCPX07	CM-UCPX07	8	9	82	110	90	2.4	2.6	3.3
P307	—	—	C-UCP307	CM-UCP307	—	13	—	115	95	2.5	—	3.2
P208	S-UCP208	SM-UCP208	C-UCP208	CM-UCP208	8	9	82	105	90	1.9	2.1	2.7
PX08	S-UCPX08	SM-UCPX08	C-UCPX08	CM-UCPX08	8	12	82	118	95	2.9	3.1	3.8
P308	—	—	C-UCP308	CM-UCP308	—	13	—	125	105	3	—	4.1
P209	S-UCP209	SM-UCP209	C-UCP209	CM-UCP209	8	12	82	113	95	2.2	2.4	3
PX09	S-UCPX09	SM-UCPX09	C-UCPX09	CM-UCPX09	8	12	87	120	100	3.2	3.5	4.2
P309	—	—	C-UCP309	CM-UCP309	—	14	—	140	110	4.1	—	5.5
P210	S-UCP210	SM-UCP210	C-UCP210	CM-UCP210	8	12	87	119	100	2.7	2.8	3.6
PX10	S-UCPX10	SM-UCPX10	C-UCPX10	CM-UCPX10	10	11	92	130	100	4.1	4.5	5.4
P310	—	—	C-UCP310	CM-UCP310	—	15	—	156	120	5.6	—	7.1