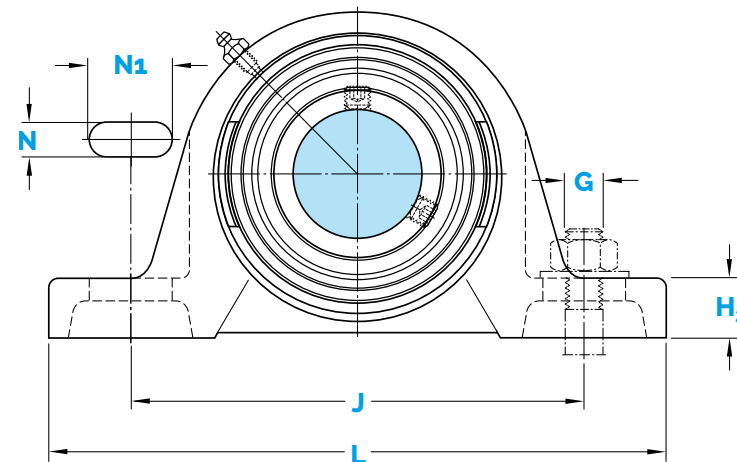
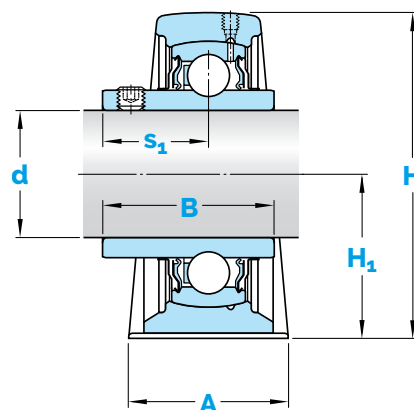


CAST IRON PLUMMER BLOCK HOUSING UNITS FOR INCH SHAFTS (UCP3..)



Type	d (inch)	H ₁ (inch)	L (inch)	J (inch)	A (inch)	N (inch)	N ₁ (inch)	H ₂ (inch)	H (inch)	B (inch)	S ₁ (inch)	G	Dynamic C	Static Co	Bearing	Housing	m (kg)
UCP305-13	13/16	1 49/64	6 7/8	5 3/16	1 3/4	21/32	25/32	5/8	3 11/32	1.4961	0.5906	1/2	22360	11500	UC305-13	P305	1.6
UCP305-14	7/8	1 49/64	6 7/8	5 3/16	1 3/4	21/32	25/32	5/8	3 11/32	1.4961	0.5906	1/2	22360	11500	UC305-14	P305	1.6
UCP305-15	15/16	1 49/64	6 7/8	5 3/16	1 3/4	21/32	25/32	5/8	3 11/32	1.4961	0.5906	1/2	22360	11500	UC305-15	P305	1.6
UCP305-16	1	1 49/64	6 7/8	5 3/16	1 3/4	21/32	25/32	5/8	3 11/32	1.4961	0.5906	1/2	22360	11500	UC305-16	P305	1.6
UCP306-17	1 1/16	1 31/32	7 3/32	5 1/2	1 31/32	21/32	25/32	3/4	3 3/4	1.6929	0.6693	1/2	27000	15200	UC306-17	P306	2.1
UCP306-18	1 1/8	1 31/32	7 3/32	5 1/2	1 31/32	21/32	25/32	3/4	3 3/4	1.6929	0.6693	1/2	27000	15200	UC306-18	P306	2.1
UCP306-19	1 3/16	1 31/32	7 3/32	5 1/2	1 31/32	21/32	25/32	3/4	3 3/4	1.6929	0.6693	1/2	27000	15200	UC306-19	P306	2.1
UCP307-20	1 1/4	2 13/64	8 9/32	6 5/16	2 7/32	21/32	1	53/61	4 11/64	1.8897	0.7480	1/2	33500	19200	UC307-20	P307	2.8
UCP307-21	1 5/16	2 13/64	8 9/32	6 5/16	2 7/32	21/32	1	53/61	4 11/64	1.8897	0.7480	1/2	33500	19200	UC307-21	P307	2.8
UCP307-22	1 3/8	2 13/64	8 9/32	6 5/16	2 7/32	21/32	1	53/61	4 11/64	1.8897	0.7480	1/2	33500	19200	UC307-22	P307	2.8
UCP307-23	1 7/16	2 13/64	8 9/32	6 5/16	2 7/32	21/32	1	53/61	4 11/64	1.8897	0.7480	1/2	33500	19200	UC307-23	P307	2.8
UCP308-24	1 1/2	2 23/64	8 21/32	8 11/16	2 3/8	21/32	1 1/16	29/32	4 9/16	2.0472	0.7480	1/2	40560	24000	UC308-24	P308	3.6
UCP308-25	1 9/16	2 23/64	8 21/32	8 11/16	2 3/8	21/32	1 1/16	29/32	4 9/16	2.0472	0.7480	1/2	40560	24000	UC308-25	P308	3.6
UCP309-26	1 5/8	2 41/64	9 21/32	7 15/32	2 5/8	25/32	1 3/16	1	5 5/64	2.2441	0.8661	5/8	53000	31800	UC309-26	P309	4.7
UCP309-27	1 11/16	2 41/64	9 21/32	7 15/32	2 5/8	25/32	1 3/16	1	5 5/64	2.2441	0.8661	5/8	53000	31800	UC309-27	P309	4.7
UCP309-28	1 3/4	2 41/64	9 21/32	7 15/32	2 5/8	25/32	1 3/16	1	5 5/64	2.2441	0.8661	5/8	53000	31800	UC309-28	P309	4.7
UCP310-29	1 13/16	2 61/64	10 13/16	8 11/32	2 15/32	25/32	1 3/8	5 7/64	5 5/8	2.4015	0.8661	5/8	61750	37800	UC310-29	P310	6.4
UCP310-30	1 7/8	2 61/64	10 13/16	8 11/32	2 15/32	25/32	1 3/8	5 7/64	5 5/8	2.4015	0.8661	5/8	61750	37800	UC310-30	P310	6.4
UCP310-31	1 15/16	2 61/64	10 13/16	8 11/32	2 15/32	25/32	1 3/8	5 7/64	5 5/8	2.4015	0.8661	5/8	61750	37800	UC310-31	P310	6.4
UCP311-32	2	3 5/32	12 7/32	9 9/32	3 5/32	25/32	1 1/2	1 7/32	6 1/16	2.5984	0.9842	5/8	71500	44800	UC311-32	P311	7.8
UCP311-33	2 1/16	3 5/32	12 7/32	9 9/32	3 5/32	25/32	1 1/2	1 7/32	6 1/16	2.5984	0.9842	5/8	71500	44800	UC311-33	P311	7.8
UCP311-34	2 1/8	3 5/32	12 7/32	9 9/32	3 5/32	25/32	1 1/2	1 7/32	6 1/16	2.5984	0.9842	5/8	71500	44800	UC311-34	P311	7.8

CAST IRON PLUMMER BLOCK HOUSING UNITS

FOR INCH SHAFTS (UCP_{3..})

Type	d (inch)	H ₁ (inch)	L (inch)	J (inch)	A (inch)	N (inch)	N ₁ (inch)	H ₂ (inch)	H (inch)	B (inch)	S ₁ (inch)	G	Dynamic C	Static Co	Bearing	Housing	m (kg)
UCP311-35	2 3/16	3 5/32	12 7/32	9 9/32	3 5/32	25/32	1 1/2	1 7/32	6 1/16	2.5984	0.9842	5/8	71500	44800	UC311-35	P311	7.8
UCP312-36	2 1/4	3 11/32	13	9 27/32	3 11/32	1	1 1/2	1 5/16	6 1/2	2.7953	1.0236	3/4	81600	51800	UC312-36	P312	9.4
UCP312-37	2 5/16	3 11/32	13	9 27/32	3 11/32	1	1 1/2	1 5/16	6 1/2	2.7953	1.0236	3/4	81600	51800	UC312-37	P312	9.4
UCP312-38	2 3/8	3 11/32	13	9 27/32	3 11/32	1	1 1/2	1 5/16	6 1/2	2.7953	1.0236	3/4	81600	51800	UC312-38	P312	9.4
UCP312-39	2 7/16	3 11/32	13	9 27/32	3 11/32	1	1 1/2	1 5/16	6 1/2	2.7953	1.0236	3/4	81600	51800	UC312-39	P312	9.4
UCP313-40	2 1/2	3 35/64	13 3/8	10 1/4	3 17/32	1	1 1/2	1 3/32	6 15/16	2.9528	1.1811	3/4	93860	60500	UC313-40	P313	10.3
UCP313-41	2 9/16	3 35/64	13 3/8	10 1/4	3 17/32	1	1 1/2	1 3/32	6 15/16	2.9528	1.1811	3/4	93860	60500	UC313-41	P313	10.3
UCP314-42	2 5/8	3 47/64	14 3/16	11 1/32	3 17/32	1 1/16	1 9/16	1 9/16	7 23/64	3.2992	1.2992	7/8	104260	68000	UC314-42	P314	11.9
UCP314-43	2 11/16	3 47/64	14 3/16	11 1/32	3 17/32	1 1/16	1 9/16	1 9/16	7 23/64	3.2992	1.2992	7/8	104260	68000	UC314-43	P314	11.9
UCP314-44	2 3/4	3 47/64	14 3/16	11 1/32	3 17/32	1 1/16	1 9/16	1 9/16	7 23/64	3.2992	1.2992	7/8	104260	68000	UC314-44	P314	11.9
UCP315-45		3 15/16	14 31/32	11 13/32	3 15/16	1 1/16	1 9/16	1 9/16	7 25/32	3.2283	1.2598	7/8	113360	76800	UC315-45	P315	14.5
UCP315-46	2 7/8	3 15/16	14 31/32	11 13/32	3 15/16	1 1/16	1 9/16	1 9/16	7 25/32	3.2283	1.2598	7/8	113360	76800	UC315-46	P315	14.5
UCP315-47	2 15/16	3 15/16	14 31/32	11 13/32	3 15/16	1 1/16	1 9/16	1 9/16	7 25/32	3.2283	1.2598	7/8	113360	76800	UC315-47	P315	14.5
UCP315-48	3	3 15/16	14 31/32	11 13/32	3 15/16	1 1/16	1 9/16	1 9/16	7 25/32	3.2283	1.2598	7/8	113360	76800	UC315-48	P315	14.5
UCP316-49	3 1/16	4 11/64	15 3/4	11 13/16	4 11/32	1 1/16	1 9/16	1 49/64	8 17/64	3.3858	1.3386	7/8	122850	86500	UC316-49	P316	17.1
UCP316-50	3 1/8	4 11/64	15 3/4	11 13/16	4 11/32	1 1/16	1 9/16	1 49/64	8 17/64	3.3858	1.3386	7/8	122850	86500	UC316-50	P316	17.1
UCP316-51	3 3/16	4 11/64	15 3/4	11 13/16	4 11/32	1 5/16	1 9/16	1 49/64	8 17/64	3.3858	1.3386	7/8	122850	86500	UC316-51	P316	17.1
UCP317-52	3 1/4	4 13/32	16 17/32	12 19/32	4 11/32	1 5/16	1 25/32	1 49/64	8 21/32	3.7795	1.5748	1	132600	96500	UC317-52	P317	19.2
UCP317-53	3 5/16	4 13/32	16 17/32	12 19/32	4 11/32	1 5/16	1 25/32	1 49/64	8 21/32	3.7795	1.5748	1	132600	96500	UC317-53	P317	19.2
UCP317-55	3 7/16	4 13/32	16 17/32	12 19/32	4 11/32	1 5/16	1 25/32	1 49/64	8 21/32	3.7795	1.5748	1	132600	96500	UC317-55	P317	19.2
UCP318-55	3 7/16	4 41/64	16 15/16	13	4 11/32	1 5/16	1 25/32	1 31/32	9 1/4	3.7795	1.5748	1	143000	108000	UC318-55	P318	21.1
UCP318-56	3 1/2	4 41/64	16 15/16	13	4 11/32	1 5/16	1 25/32	1 31/32	9 1/4	3.7795	1.5748	1	143000	108000	UC318-56	P318	21.1
UCP319-58	3 5/8	4 59/64	18 1/2	14 3/16	4 23/32	1 13/32	1 31/32	1 31/32	9 27/32	4.0551	1.6142	1 1/8	156000	122000	UC319-58	P319	28.2
UCP319-59	3 11/16	4 59/64	18 1/2	14 3/16	4 23/32	1 13/32	1 31/32	1 31/32	9 27/32	4.0551	1.6142	1 1/8	156000	122000	UC319-59	P319	28.2
UCP319-60	3 3/4	4 59/64	18 1/2	14 3/16	4 23/32	1 13/32	1 31/32	1 31/32	9 27/32	4.0551	1.6142	1 1/8	156000	122000	UC319-60	P319	28.2
UCP320-64	4	5 33/64	19 9/32	14 31/32	4 23/32	1 13/32	1 31/32	1 31/32	10 53/64	4.2519	1.6535	1 1/8	171600	140000	UC320-64	P320	34.8