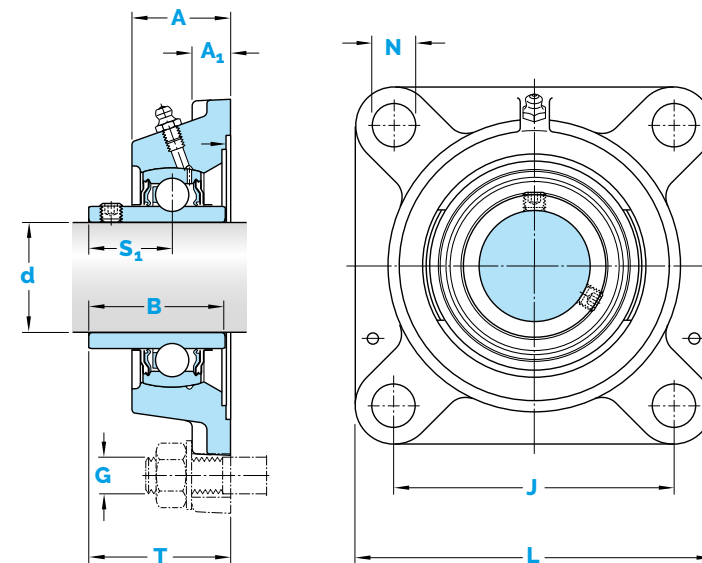


CAST IRON SQUARE FLANGED HOUSING UNITS FOR INCH SHAFTS (UCF2..)



Type	d (inch)	L (inch)	J (inch)	A ₁ (inch)	A (inch)	N (inch)	T (inch)	B (inch)	S ₁ (inch)	G	Dynamic C	Static Co	Bearing	Housing	m (kg)
UCF201-8	1/2	3 3/8	2 33/64	15/32	1	15/32	1 5/16	1.2205	0.5000	3/8	12800	6650	UC201-8	F201	0.63
UCF202-9	1/9	3 3/8	2 33/64	15/32	1	15/32	1 5/16	1.2205	0.5000	3/8	12800	6650	UC202-9	F202	0.63
UCF202-10	5/8	3 3/8	2 33/64	15/32	1	15/32	1 5/16	1.2205	0.5000	3/8	12800	6650	UC202-10	F202	0.63
UCF203-11	11/16	3 3/8	2 33/64	15/32	1	15/32	1 5/16	1.2205	0.5000	3/8	12800	6650	UC203-11	F203	0.63
UCF204-12	3/4	3 3/8	2 33/64	15/32	1	15/32	1 5/16	1.2205	0.5000	3/8	12800	6650	UC204-12	F204	0.63
UCF205-13	13/16	3 3/4	2 3/4	9/16	1 1/16	15/32	1 13/32	1.3425	0.5630	3/8	14000	7880	UC205-13	F205	0.82
UCF205-14	7/8	3 3/4	2 3/4	9/16	1 1/16	15/32	1 13/32	1.3425	0.5630	3/8	14000	7880	UC205-14	F205	0.82
UCF205-15	15/16	3 3/4	2 3/4	9/16	1 1/16	15/32	1 13/32	1.3425	0.5630	3/8	14000	7880	UC205-15	F205	0.82
UCF205-16	1	3 3/4	2 3/4	9/16	1 1/16	15/32	1 13/32	1.3425	0.5630	3/8	14000	7880	UC205-16	F205	0.82
UCF206-17	1 1/16	4 1/4	3 17/64	9/16	1 7/32	15/32	1 19/32	1.5000	0.6260	3/8	19500	11200	UC206-17	F206	1.10
UCF206-18	1 1/8	4 1/4	3 17/64	9/16	1 7/32	15/32	1 19/32	1.5000	0.6260	3/8	19500	11200	UC206-18	F206	1.10
UCF206-19	1 3/16	4 1/4	3 17/64	9/16	1 7/32	15/32	1 19/32	1.5000	0.6260	3/8	19500	11200	UC206-19	F206	1.10
UCF206-20	1 1/4	4 1/4	3 17/64	9/16	1 7/32	15/32	1 19/32	1.5000	0.6260	3/8	19500	11200	UC206-20	F206	1.10
UCF207-20	1 1/4	4 19/32	3 5/8	5/8	1 11/32	35/64	1 3/4	1.6869	0.6890	7/16	25700	15200	UC207-20	F207	1.5
UCF207-21	1 5/16	4 19/32	3 5/8	5/8	1 11/32	35/64	1 3/4	1.6869	0.6890	7/16	25700	15200	UC207-21	F207	1.5
UCF207-22	1 3/8	4 19/32	3 5/8	5/8	1 11/32	35/64	1 3/4	1.6869	0.6890	7/16	25700	15200	UC207-22	F207	1.5
UCF207-23	1 7/16	4 19/32	3 5/8	5/8	1 11/32	35/64	1 3/4	1.6869	0.6890	7/16	25700	15200	UC207-23	F207	1.5
UCF208-24	1 1/2	5 1/8	4 1/64	5/8	1 13/32	5/8	2 1/64	1.9370	0.7480	1/2	29600	18200	UC208-24	F208	1.9
UCF208-25	1 9/16	5 1/8	4 1/64	5/8	1 13/32	5/8	2 1/64	1.9370	0.7480	1/2	29600	18200	UC208-25	F208	1.9
UCF209-26	1 5/8	5 13/32	4 9/64	23/32	1 1/2	5/8	2 1/16	1.9370	0.7480	1/2	31850	20800	UC209-26	F209	2.3
UCF209-27	1 11/16	5 13/32	4 9/64	23/32	1 1/2	5/8	2 1/16	1.9370	0.7480	1/2	31850	20800	UC209-27	F209	2.3
UCF209-28	1 3/4	5 13/32	4 9/64	23/32	1 1/2	5/8	2 1/16	1.9370	0.7480	1/2	31850	20800	UC209-28	F209	2.3

CAST IRON SQUARE FLANGED HOUSING UNITS

FOR INCH SHAFTS (UCF2..)

Type	d (inch)	L (inch)	J (inch)	A ₁ (inch)	A (inch)	N (inch)	T (inch)	B (inch)	S ₁ (inch)	G	Dynamic C	Static Co	Bearing	Housing	m (kg)
UCF210-29	1 13/16	5 5/8	4 3/8	23/32	1 9/16	5/8	2 5/32	2.0315	0.7480	1/2	35100	23200	UC210-29	F210	2.5
UCF210-30	1 7/8	5 5/8	4 3/8	23/32	1 9/16	5/8	2 5/32	2.0315	0.7480	1/2	35100	23200	UC210-30	F210	2.5
UCF210-31	1 15/16	5 5/8	4 3/8	23/32	1 9/16	5/8	2 5/32	2.0315	0.7480	1/2	35100	23200	UC210-31	F210	2.5
UCF210-32	2	5 5/8	4 3/8	23/32	1 9/16	5/8	2 5/32	2.0315	0.7480	1/2	35100	23200	UC210-32	F210	2.5
UCF211-32	2	6 3/8	5 1/8	25/32	1 11/16	3/4	2 19/64	2.1890	0.8740	5/8	43550	29200	UC211-32	F211	3.4
UCF211-33	2 1/16	6 3/8	5 1/8	25/32	1 11/16	3/4	2 19/64	2.1890	0.8740	5/8	43550	29200	UC211-33	F211	3.4
UCF211-34	2 1/8	6 3/8	5 1/8	25/32	1 11/16	3/4	2 19/64	2.1890	0.8740	5/8	43550	29200	UC211-34	F211	3.4
UCF211-35	2 3/16	6 3/8	5 1/8	25/32	1 11/16	3/4	2 19/64	2.1890	0.8740	5/8	43550	29200	UC211-35	F211	3.4
UCF212-36	2 1/4	6 7/8	5 5/8	25/32	1 7/8	3/4	2 45/64	2.5630	1.0000	5/8	47800	32800	UC212-36	F212	4.4
UCF212-37	2 5/16	6 7/8	5 5/8	25/32	1 7/8	3/4	2 45/64	2.5630	1.0000	5/8	47800	32800	UC212-37	F212	4.4
UCF212-38	2 3/8	6 7/8	5 5/8	25/32	1 7/8	3/4	2 45/64	2.5630	1.0000	5/8	47800	32800	UC212-38	F212	4.4
UCF212-39	2 7/16	6 7/8	5 5/8	25/32	1 7/8	3/4	2 45/64	2.5630	1.0000	5/8	47800	32800	UC212-39	F212	4.4
UCF213-40	2 1/2	7 3/8	5 55/64	25/32	1 31/32	3/4	2 3/4	2.5630	1.0000	5/8	57200	40000	UC213-40	F213	5.3
UCF213-41	2 9/16	7 3/8	5 55/64	25/32	1 31/32	3/4	2 3/4	2.5630	1.0000	5/8	57200	40000	UC213-41	F213	5.3
UCF214-42	2 5/8	7 19/32	5 63/64	15/16	2 1/8	3/4	2 31/32	2.9370	1.1890	5/8	60800	45000	UC214-42	F214	6.0
UCF214-43	2 11/16	7 19/32	5 63/64	15/16	2 1/8	3/4	2 31/32	2.9370	1.1890	5/8	60800	45000	UC214-43	F214	6.0
UCF214-44	2 3/4	7 19/32	5 63/64	15/16	2 1/8	3/4	2 31/32	2.9370	1.1890	5/8	60800	45000	UC214-44	F214	6.0
UCF215-45	2 13/16	7 7/8	6 17/64	15/16	2 13/64	3/4	3 3/32	3.0630	1.3110	5/8	66000	49500	UC215-45	F215	6.6
UCF215-46	2 7/8	7 7/8	6 17/64	15/16	2 13/64	3/4	3 3/32	3.0630	1.3110	5/8	66000	49500	UC215-46	F215	6.6
UCF215-47	2 15/16	7 7/8	6 17/64	15/16	2 13/64	3/4	3 3/32	3.0630	1.3110	5/8	66000	49500	UC215-47	F215	6.6
UCF215-48	3	7 7/8	6 17/64	15/16	2 13/64	3/4	3 3/32	3.0630	1.3110	5/8	66000	49500	UC215-48	F215	6.6
UCF216-49	3 1/16	8 3/16	6 1/2	15/16	2 9/32	3/4	3 3/32	3.2520	1.3110	3/4	71500	54200	UC216-49	F216	7.5
UCF216-50	3 1/8	8 3/16	6 1/2	15/16	2 9/32	3/4	3 3/32	3.2520	1.3110	3/4	71500	54200	UC216-50	F216	7.5
UCF216-51	3 3/16	8 3/16	6 1/2	15/16	2 9/32	3/4	3 3/32	3.2520	1.3110	3/4	71500	54200	UC216-51	F216	7.5
UCF217-52	3 1/4	8 21/32	6 57/64	1 1/32	2 15/32	29/32	3 7/16	3.3740	1.3425	3/4	83200	63800	UC217-52	F217	9.1
UCF217-53	3 5/6	8 21/32	6 57/64	1 1/32	2 15/32	29/32	3 7/16	3.3740	1.3425	3/4	83200	63800	UC217-53	F217	9.1
UCF217-55	3 7/16	8 21/32	6 57/64	1 1/32	2 15/32	29/32	3 7/16	3.3740	1.3425	3/4	83200	63800	UC217-55	F217	9.1
UCF218-56	3 1/2	9 1/4	7 23/64	1 37/64	2 43/64	29/32	3 51/64	3.7795	1.5630	3/4	95900	71500	UC218-56	F218	11.3