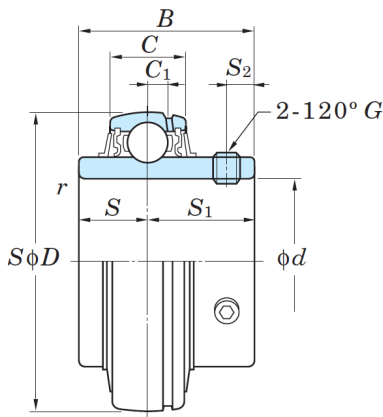
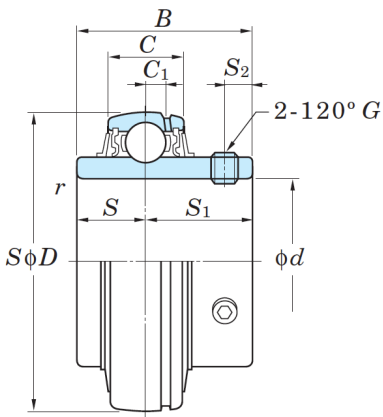


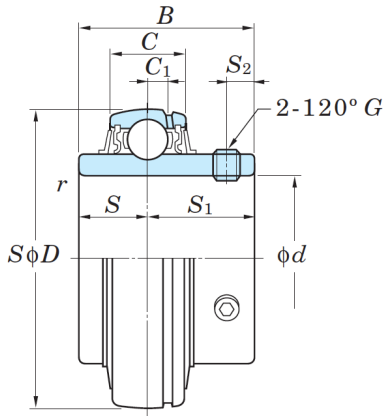


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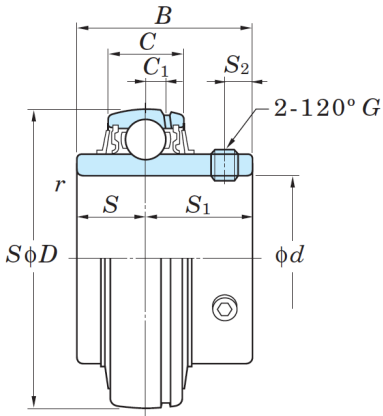


UC

Shaft Dia		Dimensions								Basic Load ratingskN		Factor	Bearing no.		Dimensions								Set Screw Brg. Bore		Mass kg
mm	inch	D		B		C		r (min.)							C1		S		S1		S2		G		
d		mm	inch	mm	inch	mm	inch	mm	inch	Cr	C0r	f 0	Standard		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	
	1/2	47	1.85	31	1.22	16	0.63	0.6	0.024	12.8	6.65	13.2	UC201-8		4	0.157	12.7	0.5	18.3	0.72	5	0.197	–	1/4-28UNF	0.21
12		47	1.85	31	1.22	16	0.63	0.6	0.024	12.8	6.65	13.2	UC201		4	0.157	12.7	0.5	18.3	0.72	5	0.197	M6×0.75	–	0.21
	5/8	47	1.85	31	1.22	16	0.63	0.6	0.024	12.8	6.65	13.2	UC202-10		4	0.157	12.7	0.5	18.3	0.72	5	0.197	–	1/4-28UNF	0.19
15		47	1.85	31	1.22	16	0.63	0.6	0.024	12.8	6.65	13.2	UC202		4	0.157	12.7	0.5	18.3	0.72	5	0.197	M6×0.75	–	0.19
17		47	1.85	31	1.22	16	0.63	0.6	0.024	12.8	6.65	13.2	UC203		4	0.157	12.7	0.5	18.3	0.72	5	0.197	M6×0.75	–	0.18
	3/4	47	1.85	31	1.22	16	0.63	1	0.039	12.8	6.65	13.2	UC204-12		4	0.157	12.7	0.5	18.3	0.72	5	0.197	–	1/4-28UNF	0.16
20		47	1.85	31	1.22	16	0.63	1	0.039	12.8	6.65	13.2	UC204		4	0.157	12.7	0.5	18.3	0.72	5	0.197	M6×0.75	–	0.16
	7/8	52	2.047	34.1	1.343	17	0.669	1	0.039	14	7.85	13.9	UC205-14		5	0.197	14.3	0.563	19.8	0.78	5.5	0.217	–	1/4-28UNF	0.23
	15/16	52	2.047	34.1	1.343	17	0.669	1	0.039	14	7.85	13.9	UC205-15		5	0.197	14.3	0.563	19.8	0.78	5.5	0.217	–	1/4-28UNF	0.21
	1	52	2.047	34.1	1.343	17	0.669	1	0.039	14	7.85	13.9	UC205-16		5	0.197	14.3	0.563	19.8	0.78	5.5	0.217	–	1/4-28UNF	0.2
25		52	2.047	34.1	1.343	17	0.669	1	0.039	14	7.85	13.9	UC205		5	0.197	14.3	0.563	19.8	0.78	5.5	0.217	M6×0.75	–	0.2
	1 1/8	62	2.441	38.1	1.5	19	0.748	1	0.039	19.5	11.3	13.9	UC206-18		5	0.197	15.9	0.626	22.2	0.874	6	0.236	–	1/4-28UNF	0.34
	1 3/16	62	2.441	38.1	1.5	19	0.748	1	0.039	19.5	11.3	13.9	UC206-19		5	0.197	15.9	0.626	22.2	0.874	6	0.236	–	1/4-28UNF	0.32
	1 1/4	62	2.441	38.1	1.5	19	0.748	1	0.039	19.5	11.3	13.9	UC206-20		5	0.197	15.9	0.626	22.2	0.874	6	0.236	–	1/4-28UNF	0.3
30		62	2.441	38.1	1.5	19	0.748	1	0.039	19.5	11.3	13.9	UC206		5	0.197	15.9	0.626	22.2	0.874	6	0.236	M6×0.75	–	0.32
	1 1/4	72	2.835	42.9	1.689	20	0.787	1.1	0.043	25.7	15.4	13.9	UC207-20		5.5	0.217	17.5	0.689	25.4	1	6.5	0.256	–	5/16-24UNF	0.54
	1 5/16	72	2.835	42.9	1.689	20	0.787	1.1	0.043	25.7	15.4	13.9	UC207-21		5.5	0.217	17.5	0.689	25.4	1	6.5	0.256	–	5/16-24UNF	0.51
	1 3/8	72	2.835	42.9	1.689	20	0.787	1.1	0.043	25.7	15.4	13.9	UC207-22		5.5	0.217	17.5	0.689	25.4	1	6.5	0.256	–	5/16-24UNF	0.48
	1 7/16	72	2.835	42.9	1.689	20	0.787	1.1	0.043	25.7	15.4	13.9	UC207-23		5.5	0.217	17.5	0.689	25.4	1	6.5	0.256	–	5/16-24UNF	0.45
35		72	2.835	42.9	1.689	20	0.787	1.1	0.043	25.7	15.4	13.9	UC207		5.5	0.217	17.5	0.689	25.4	1	6.5	0.256	M8×1	–	0.48
	1 1/2	80	3.15	49.2	1.937	21	0.827	1.1	0.043	29.1	17.8	14	UC208-24		6	0.236	19	0.748	30.2	1.189	8	0.315	–	5/16-24UNF	0.68
	1 9/16	80	3.15	49.2	1.937	21	0.827	1.1	0.043	29.1	17.8	14	UC208-25		6	0.236	19	0.748	30.2	1.189	8	0.315	–	5/16-24UNF	0.60
40		80	3.15	49.2	1.937	21	0.827	1.1	0.043	29.1	17.8	14	UC208		6	0.236	19	0.748	30.2	1.189	8	0.315	M8×1	–	0.64
	1 5/8	85	3.346	49.2	1.937	22	0.866	1.1	0.043	34.1	21.3	14	UC209-26		6	0.236	19	0.748	30.2	1.189	8	0.315	–	5/16-24UNF	0.78
	1 11/16	85	3.346	49.2	1.937	22	0.866	1.1	0.043	34.1	21.3	14	UC209-27		6	0.236	19	0.748	30.2	1.189	8	0.315	–	5/16-24UNF	0.74
	1 3/4	85	3.346	49.2	1.937	22	0.866	1.1	0.043	34.1	21.3	14	UC209-28		6	0.236	19	0.748	30.2	1.189	8	0.315	–	5/16-24UNF	0.7
45		85	3.346	49.2	1.937	22	0.866	1.1	0.043	34.1	21.3	14	UC209		6	0.236	19	0.748	30.2	1.189	8	0.315	M8×1	–	0.68
	1 7/8	90	3.543	51.6	2.031	24	0.945	1.1	0.043	35.1	23.3	14.4	UC210-30		6	0.236	19	0.748	32.6	1.283	9	0.354	–	3/8-24UNF	0.87
	1 15/16	90	3.543	51.6	2.031	24	0.945	1.1	0.043	35.1	23.3	14.4	UC210-31		6	0.236	19	0.748	32.6	1.283	9	0.354	–	3/8-24UNF	0.82
	2	90	3.543	51.6	2.031	24	0.945	1.1	0.043	35.1	23.3	14.4	UC210-32		6	0.236	19	0.748	32.6	1.283	9	0.354	–	3/8-24UNF	0.78
50		90	3.543	51.6	2.031	24	0.945	1.1	0.043	35.1	23.3	14.4	UC210		6	0.236	19	0.748	32.6	1.283	9	0.354	M10×1.25	–	0.8
	2	100	3.937	55.6	2.189	25	0.984	1.5	0.059	43.4	29.4	14.4	UC211-32		7	0.276	22.2	0.874	33.4	1.315	9	0.354	–	3/8-24UNF	1.26



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Shaft Dia		Dimensions								Basic Load ratingskN		Factor	Bearing no.		Dimensions								Set Screw Brg. Bore		Mass kg
mm	inch	D		B		C		r (min.)							C1		S		S1		S2		G		
d		mm	inch	mm	inch	mm	inch	mm	inch	Cr	C0r	f 0	Standard		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	
	2 1/8	100	3.937	55.6	2.189	25	0.984	1.5	0.059	43.4	29.4	14.4	UC211-34		7	0.276	22.2	0.874	33.4	1.315	9	0.354	–	3/8-24UNF	1.15
55	2 3/16	100	3.937	55.6	2.189	25	0.984	1.5	0.059	43.4	29.4	14.4	UC211-35		7	0.276	22.2	0.874	33.4	1.315	9	0.354	–	3/8-24UNF	1.09
		100	3.937	55.6	2.189	25	0.984	1.5	0.059	43.4	29.4	14.4	UC211		7	0.276	22.2	0.874	33.4	1.315	9	0.354	M10×1.25	–	1.11
	2 1/4	110	4.331	65.1	2.563	27	1.063	1.5	0.059	52.4	36.2	14.4	UC212-36		7.5	0.295	25.4	1	39.7	1.563	10.5	0.413	–	3/8-24UNF	1.67
	2 3/8	110	4.331	65.1	2.563	27	1.063	1.5	0.059	52.4	36.2	14.4	UC212-38		7.5	0.295	25.4	1	39.7	1.563	10.5	0.413	–	3/8-24UNF	1.52
	2 7/16	110	4.331	65.1	2.563	27	1.063	1.5	0.059	52.4	36.2	14.4	UC212-39		7.5	0.295	25.4	1	39.7	1.563	10.5	0.413	–	3/8-24UNF	1.45
60		110	4.331	65.1	2.563	27	1.063	1.5	0.059	52.4	36.2	14.4	UC212		7.5	0.295	25.4	1	39.7	1.563	10.5	0.413	M10×1.25	–	1.54
	2 1/2	120	4.724	65.1	2.563	28	1.102	1.5	0.059	57.2	40.1	14.4	UC213-40		7.5	0.295	25.4	1	39.7	1.563	12	0.472	–	1/2-20UNF	1.94
65		120	4.724	65.1	2.563	28	1.102	1.5	0.059	57.2	40.1	14.4	UC213		7.5	0.295	25.4	1	39.7	1.563	12	0.472	M12×1.5	–	1.86
	2 11/16	125	4.921	74.6	2.937	30	1.1881	1.5	0.059	62.2	44.1	14.5	UC214-43		9	0.354	30.2	1.189	44.4	1.748	12	0.472	–	1/2-20	2.06
	2 3/4	125	4.921	74.6	2.937	30	1.181	1.5	0.059	62.2	44.1	14.5	UC214-44		9	0.354	30.2	1.189	44.4	1.748	12	0.472	–	1/2-20UNF	2.06
70		125	4.921	74.6	2.937	30	1.181	1.5	0.059	62.2	44.1	14.5	UC214		9	0.354	30.2	1.189	44.4	1.748	12	0.472	M12×1.5	–	2.05
	2 15/16	130	5.118	77.8	3.063	30	1.181	1.5	0.059	67.4	48.3	14.5	UC215-47		9	0.354	33.3	1.311	44.5	1.752	12	0.472	–	1/2-20UNF	2.12
	3	130	5.118	77.8	3.063	32	1.26	1.5	0.059	67.4	48.3	14.5	UC215-48		9	0.354	33.3	1.311	44.5	1.752	12	0.472	–	1/2-20UNF	2.12
75		130	5.118	77.8	3.063	32	1.26	1.5	0.059	67.4	48.3	14.5	UC215		9	0.354	33.3	1.311	44.5	1.752	12	0.472	M12×1.5	–	2.21
	3 1/8	140	5.512	82.6	3.252	33	1.299	2	0.079	72.7	53	14.6	UC216-50		9	0.354	33.3	1.311	49.3	1.941	14	0.551	–	1/2-20UNF	2.84
80		140	5.512	82.6	3.252	33	1.299	2	0.079	72.7	53	14.6	UC216		9	0.354	33.3	1.311	49.3	1.941	14	0.551	M12×1.5	–	2.79
	3 1/4	150	5.906	85.7	3.374	35	1.378	2	0.079	84	61.9	14.5	UC217-52		10	0.394	34.1	1.343	51.6	2.031	14	0.551	–	1/2-20UNF	3.66
85		150	5.906	85.7	3.374	35	1.378	2	0.079	84	61.9	14.5	UC217		10	0.394	34.1	1.343	51.6	2.031	14	0.551	M12×1.5	–	3.45
	3 1/2	160	6.299	96	3.78	38	1.496	2	0.079	96.1	71.5	14.5	UC218-56		11	0.433	39.7	1.563	56.3	2.217	15	0.591	–	1/2-20UNF	4.46
90		160	6.299	96	3.78	38	1.496	2	0.079	96.1	71.5	14.5	UC218		11	0.433	39.7	1.563	56.3	2.217	15	0.591	M12×1.5	–	4.35