



SL Dual seal
(Standard)



L₃ Triple-lip seal
(Optional)



F seal
(Optional)

Bearing NO.	Dimensions (mm / in.)									Dynamic load ratings (N)	Static load ratings (N)	Weight (kg)
	d	D	B	C	S	S ₁	G	d _s	F			
UCX05	25	62	38.1	19	15.9	22.2	5	M6x1	5.0	19450	11250	0.36
X05-13	13/16											
X05-14	7/8	2.4409	1.5000	0.7480	0.626	0.874	0.197	1/4-28UNF	0.197			
X05-15	15/16											
X05-16	1											
UCX06	30	72	42.9	20	17.5	25.4	7	M8x1	5.7	25700	15200	0.53
X06-17	1-1/16											
X06-18	1-1/8	2.8346	1.6890	0.7874	0.689	1.000	0.276	5/16-24UNF	0.224			
X06-19	1-3/16											
UCX07	35	80	49.2	21	19	30.2	8	M8x1	6.2	29500	18100	0.7
X07-21	1-5/16											
X07-22	1-3/8	3.1496	1.9370	0.8268	0.748	1.189	0.315	5/16-24UNF	0.244			
X07-23	1-7/16											
UCX08	40	85	49.2	22	19	30.2	8	M8x1	6.4	32700	20900	0.77
X08-24	1-1/2	3.3465	1.9370	0.8661	0.748	1.189	0.315	5/16-24UNF	0.252			
X08-25	1-9/16											
UCX09	45	90	51.6	24	19	32.6	10	M10x1	6.5	35000	23200	0.88
X09-26	1-5/8											
X09-27	1-11/16	3.5433	2.0315	0.9449	0.748	1.283	0.394	3/8-24UNF	0.256			
X09-28	1-3/4											
UCX10	50	100	55.6	25	22.2	33.4	10	M10x1	7.0	43300	29200	1.15
X10-30	1-7/8	3.9370	2.1890	0.9843	0.874	1.315	0.394	3/8-24UNF	0.276			
X10-31	1-15/16											
UCX11	55	110	65.1	27	25.4	39.7	10	M10x1	7.6	47700	32800	1.55
X11-33	2-1/16											
X11-34	2-1/8	4.3307	2.5630	1.0630	1.000	1.563	0.394	3/8-24UNF	0.299			
X11-35	2-3/16											
UCX12	60	120	65.1	28	25.4	39.7	10	M10x1	8.5	57200	40000	1.93
X12-38	2-3/8	4.7244	2.5630	1.1024	1.000	1.563	0.394	3/8-24UNF	0.335			
X12-39	2-7/16											
UCX13	65	125	74.6	29	30.2	44.4	12	M12x1.5	8.9	62100	44800	2.08
X13-40	2-1/2	4.9213	2.9370	1.1417	1.189	1.748	0.472	1/2-20UNF	0.350			
X13-41	2-9/16											
UCX14	70	130	77.8	30	33.3	44.5	12	M12x1.5	9.2	66200	49300	2.44
X14-42	2-5/8											
X14-43	2-11/16	5.1181	3.0630	1.1811	1.311	1.752	0.472	1/2-20UNF	0.362			
X14-44	2-3/4											
UCX15	75	140	82.6	32	33.3	49.3	12	M12x1.5	9.5	72600	53300	2.9
X15-45	2-13/16											
X15-46	2-7/8	5.5118	3.2520	1.2598	1.311	1.9409	0.472	1/2-20UNF	0.374			
X15-47	2-15/16											
X15-48	3											
UCX16	80	150	85.7	34	34.1	51.6	12	M12x1.5	10.2	83300	63700	3.9
X16-49	3-1/16											
X16-50	3-1/8	5.9055	3.3740	1.3386	1.343	2.031	0.472	1/2-20UNF	0.402			
X16-51	3-3/16											
UCX17	85	160	96	36	39.7	56.3	12	M12x1.5	11.2	96000	71100	4.7
X17-53	3-5/16	6.2992	3.7795	1.4173	1.563	2.217	0.472	1/2-20UNF	0.441			
X17-55	3-7/16											
UCX18	90	170	104.0	39	42.9	61.1	16	M14x1.5	12.5	109000	82000	5.66
X18-56	3-1/2	6.6929	4.0945	1.5354	1.689	2.406	0.630	9/16-18UNF	0.492			
UCX20	100	190	117.5	43	49.2	68.3	18	M16x1.5	13.7	133000	105000	8.56
X20-64	4	7.4803	4.6260	1.6929	1.937	2.689	0.709	5/8-18UNF	0.539			