

UCX Bearing Inserts



Medium duty with set screw lock.

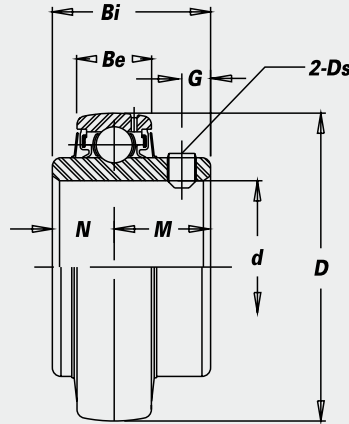
- Wide inner race with greater load carrying capacity than UC insert
- B-type seals
L3-type seals available in some sizes



B-type Seal



L3-type Seal



Bearing No.	Bore Dia. of Bearing		Dimensions (in.) (mm)							Basic Load Rating (lbs.)	Basic Static Load Rating (lbs.)	Weight (lbs.)
	<i>d</i>	<i>d</i>	<i>D</i>	<i>Bi</i>	<i>Be</i>	<i>N</i>	<i>M</i>	<i>G</i>	<i>Ds</i>			
UC X05-14	7/8	25	2.4409	1.5000	0.7480	0.6260	0.8740	0.2362	1/4-28UNF	4,200	2,430	0.93
X05-15	15/16											
X05												
X05-16	1											
UC X06-18	1 1/8	30	2.8346	1.6890	0.7874	0.6890	1.0000	0.2559	5/16-24UNF	5,535	3,340	1.35
X06	1 1/8											
X06-19	1 3/16											
X06-20	1 1/4											
UC X07-22	1 3/8	35	3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	6,375	3,960	1.65
X07	1 3/8											
X07-23	1 7/16											
X07-23	1 7/16											
UC X08-24	1 1/2	40	3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	7,110	4,460	1.92
X08	1 1/2											
X08	1 1/2											
X08	1 1/2											
UC X09-26	1 5/8	45	3.5433	2.0315	0.9449	0.7480	1.2835	0.3543	3/8-24UNF	7,400	4,910	2.36
X09-27	1 11/16											
X09-28	1 3/4											
X09	1 3/4											
UC X10-30	1 7/8	50	3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	9,490	6,440	3.00
X10-31	1 15/16											
X10	2											
X10-32	2											
UC X11-34	2 1/8	55	4.3307	2.5630	1.0630	1.0000	1.5630	0.4134	3/8-24UNF	11,500	7,940	4.12
X11	2 1/8											
X11-35	2 3/16											
X11-36	2 1/4											
UC X12	2 3/8	60	4.7244	2.5630	1.1024	1.0000	1.5630	0.4724	1/2-20UNF	12,400	8,760	4.52
X12-38	2 3/8											
X12-39	2 7/16											
X12-39	2 7/16											
UC X13-40	2 1/2	65	4.9213	2.9370	1.1811	1.1890	1.7480	0.4724	1/2-20UNF	13,530	9,620	4.75
X13	2 1/2											
X13	2 1/2											
X13	2 1/2											
UC X14-43	2 11/16	70	5.1181	3.0630	1.2598	1.3110	1.7520	0.4724	1/2-20UNF	14,620	10,540	6.06
X14	2 11/16											
X14	2 11/16											
X14	2 11/16											
UC X15-47	2 15/16	75	5.5118	3.2520	1.2992	1.3110	1.9410	0.5512	1/2-20UNF	16,000	11,700	7.77
X15	2 15/16											
X15-48	3											
X15-48	3											
UC X17	3 1/16	85	6.2992	3.7795	1.4961	1.5630	2.2165	0.5906	1/2-20UNF	21,120	15,800	11.1
X17-55	3 1/16											
X17-56	3 1/2											
X17-56	3 1/2											
UC X20	3 15/16	100	7.4803	4.6260	1.6929	1.9370	2.6890	0.7087	5/8-18UNF	29,300	23,100	18.9
X20-63	3 15/16											
X20-64	4											
X20-64	4											