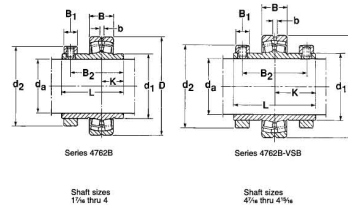


Insert Bearings/Collar Mounted



select	Inquiry Designation	Shaft dia. da [in]	Bearing basic load rating										Set screw Mass size			Calculation factors		
			D(mm)	B(mm)	L(mm)	Dynamic(C)	Static(Co)	b	B1	B2	d1	K	d2	in	lb	e	Y1	Y2
476209B-111	1 11/16	85	23	2 7/8	17300	19800	219	5/8	2 3/8	2.157	1	2 5/8	3/8-24x1/2	2.75	0.26	2.6	3.9	2.5
476209B-112	1 3/4	85	23	2 7/8	17300	19800	219	5/8	2 3/8	2.157	1	2 5/8	3/8-24x1/2	2.70	0.26	2.6	3.9	2.5
476208B-108	1 1/2	80	23	2 3/4	16600	18300	219	5/8	2 3/8	1.908	1	2 3/8	3/8-24x1/2	2.45	0.28	2.4	3.6	2.5
476208B-107	1 7/16	80	23	2 3/4	16600	18300	219	5/8	2 3/8	1.908	1	2 3/8	3/8-24x1/2	2.5	0.28	2.4	3.6	2.5
476210B-115	1 15/16	90	23	2 7/8	19000	22500	219	5/8	2 15/32	2.357	1	2 7/8	3/8-24x1/2	2.90	0.24	2.8	4.2	2.8
476210B-200	2	90	23	2 7/8	19000	22500	219	5/8	2 15/32	2.357	1	2 7/8	3/8-24x1/2	2.80	0.24	2.8	4.2	2.8
476211B-203	2 3/16	100	25	3 1/8	22400	26500	219	3/4	2 23/32	2.600	1 1/8	3 1/4	3/8-24x3/8-24x1/2	3.9	0.24	2.8	4.2	2.8
476213B-207	2 7/16	120	31	3 3/8	33300	41100	219	7/8	2 15/16	3.088	1 1/4	4	1/2-20x3/4	6.75	0.24	2.8	4.2	2.8
476213B-208	2 1/2	120	31	3 3/8	33300	41100	219	7/8	2 15/16	3.088	1 1/4	4	1/2-20x3/4	6.75	0.24	2.8	4.2	2.8
476215B-211	2 11/16	130	31	3 5/8	35500	46800	219	7/8	3 1/16	3.491	1 1/4	4 1/2	1/2-20x7/8	9.35	0.22	3	4.6	2.8
476215B-212	2 3/4	130	31	3 5/8	35500	46800	219	7/8	3 1/16	3.491	1 1/4	4 1/2	1/2-20x7/8	9.35	0.22	3	4.6	2.8
476215B-215	2 15/16	130	31	3 5/8	35500	46800	219	7/8	3 1/16	3.491	1 1/4	4 1/2	1/2-20x7/8	9.35	0.22	3	4.6	2.8
476215B-300	3	130	31	3 5/8	35500	46800	219	7/8	3 1/16	3.491	1 1/4	4 1/2	1/2-20x7/8	9.35	0.22	3	4.6	2.8
476218-307	3 7/16	160	40	4 1/32	56900	76400	219	7/8	3 15/32	4.224	1 7/16	5 1/8	1/2-20x7/8	13.5	0.23	2.9	4.4	2.8
476218-308	3 1/2	160	40	4 1/32	56900	76400	219	7/8	3 15/32	4.224	1 7/16	5 1/8	1/2-20x7/8	13.5	0.23	2.9	4.4	2.8
476220B-311	3 11/16	180	46	4 18/32	69900	93300	328	1	3 15/16	4.650	1 5/8	6	5/8-18x1	19.5	0.24	2.8	4.2	2.8
476220B-315	3 15/16	180	46	4 18/32	69900	93300	328	1	3 15/16	4.650	1 5/8	6	5/8-18x1	19.5	0.24	2.8	4.2	2.8
476220B-400	4	180	46	4 18/32	69900	93300	328	1	3 15/16	4.650	1 5/8	6	5/8-18x1	19.5	0.24	2.8	4.2	2.8
476222B-407VSB	4 7/16	200	53	6 1/8	91700	126000	328	1	5 1/8	5.029	3 1/16	6 1/8	5/8-18x7/8	29.5	0.25	2.7	4	2.5
476222B-408VSB	4 1/2	200	53	6 1/8	91700	126000	328	1	5 1/8	5.029	3 1/16	6 1/8	5/8-18x7/8	29.5	0.25	2.7	4	2.5
476226B-415VSB	4 15/16	230	64	6 5/8	123000	180000	438	1	5 5/8	5.819	3 5/16	6 7/8	5/8-18x7/8	46.5	0.26	2.6	3.9	2.5