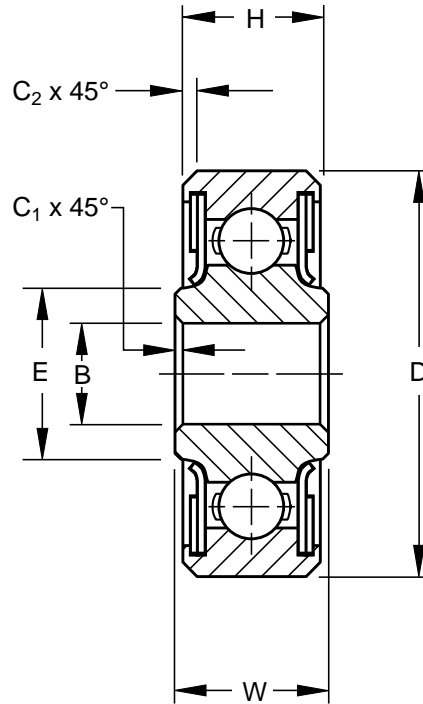
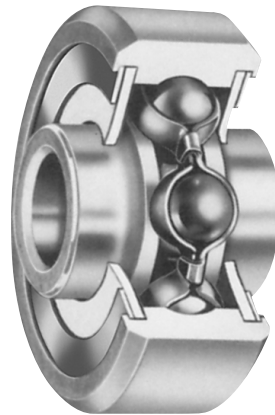


Pulley Series

- Single row, ball, heavy duty
- PTFE seals and CRES sealcaps
- Exposed surfaces except bore, caps, and seals are cadmium plated
- Prelubricated for life
- Retainer type
- For MIL-P-7034 pulleys
- Also offered with CRES 440C material and/or zinc nickel plating per OEM specifications



AIRFRAME CONTROL BALL BEARINGS

SPECIFICATIONS AND ORDERING INFORMATION

TO ORDER, SPECIFY BEARING NUMBER AND FACTORY SPECIFICATION. SEE TABLE 1 ON PG 8. (Example KP3K FS464)

Bearing Number	Bore B		Outside Diameter D		Widths				E	C ₁		C ₂		Wt.		Radial Limit Load Rating	Thrust Limit Load Rating			
	+0.0000, -0.0005 +0.000, -0.013		+0.0000, -0.0005 +0.000, -0.013		+0.000, -0.005 +0.00, -0.13		+0.000, -0.005 +0.00, -0.13			Approx.	+0.015, -0.000 +0.38, -0.00		+0.015, -0.000 +0.38, -0.00		Approx.					
	in.	mm	in.	mm	in.	mm	in.	mm	in.		mm	in.	mm	lbs.	kg	lbf.	N	lbf.	N	
*KP3K	0.1900	4.826	0.7774	19.746	0.297	7.54	0.270	6.86	0.332	8.43	0.005	0.13	0.024	0.61	0.02	0.009	1090	4800	600	2650
*KP3AK	0.1900	4.826	0.6250	15.875	0.297	7.54	0.234	5.94	0.297	7.54	0.005	0.13	0.016	0.41	0.01	0.005	705	3150	385	1700
*KP3AK-2 ⁽¹⁾	0.1900	4.826	0.6250	15.875	0.625	15.88	0.234	5.94	0.297	7.54	0.005	0.13	0.016	0.41	0.02	0.009	705	3150	385	1700
*W4AK	0.2500	6.350	0.7500	19.050	0.438	11.13	0.312	7.92	0.372	9.45	0.005	0.13	0.016	0.41	0.03	0.014	1090	4800	600	2650
*KP4K	0.2500	6.350	0.9014	22.896	0.484	12.29	0.335	8.51	0.390	9.91	0.005	0.13	0.034	0.86	0.04	0.018	1710	7600	800	3550

⁽¹⁾ Not used in MIL-P-7034 pulleys.

Note: Although the P Series bearings are designed for use in pulleys, they are well suited for use in other airframe applications.

*Check for availability.