



Engineered Plastic Solutions™

CJ Bearings Thin Wall — 1/16"

Only braided and RULON F tape lined bearings are available as standard sizes listed in this catalog. Knitted liners and other RULON tapes are available as special orders.

Nominal I.D. x O.D.	I.D. (A)	O.D. (B)	Recommended Housing Bore	Press Fit	Recommended Shaft Size	Length ±.005 (L)	CJ Part Number
1/2 x 5/8	.5040	.6265	.6250	.0020	.4990	1/4	CJ08E10-2
	.5020	.6255	.6245	.0005	.4985	1/2	CJ08E10-4
						1	CJ08E10-8
5/8 x 3/4	.6290	.7515	.7500	.0020	.6240	1/4	CJ10E12-2
	.6270	.7505	.7495	.0005	.6235	1/2	CJ10E12-4
						1	CJ10E12-8
3/4 x 7/8	.7555	.8765	.8750	.0020	.7490	1/2	CJ12E14-4
	.7525	.8755	.8745	.0005	.7485	3/4	CJ12E14-6
						1	CJ12E14-8
7/8 x 1	.8805	1.0025	1.0000	.0030	.8745	Up to 12"	CJ14E16-
	.8775	1.0005	.9995	.0005	.8740		
1 x 1 1/8	1.0055	1.1275	1.1250	.0030	.9990	1	CJ16E18-8
	1.0025	1.1255	1.1245	.0005	.9985	1 1/4	CJ16E18-10
						1 1/2	CJ16E18-12
1 1/8 x 1 1/4	1.1335	1.2525	1.2500	.0030	1.1250	Up to 12"	CJ18E20-
	1.1305	1.2505	1.2495	.0005	1.2480		
1 1/4 x 1 3/8	1.2555	1.3785	1.3750	.0040	1.2490	Up to 12"	CJ20E22-
	1.2525	1.3765	1.3745	.0010	1.2485		
1 3/8 x 1 1/2	1.3830	1.5025	1.5000	.0030	1.3745	Up to 18"	CJ22E24-
	1.3790	1.5005	1.4995	.0005	1.3735		
1 1/2 x 1 5/8	1.5080	1.6285	1.6250	.0040	1.4995	Up to 18"	CJ24E26-
	1.5040	1.6265	1.6245	.0015	1.4990		
1 5/8 x 1 3/4	1.6330	1.7535	1.7500	.0040	1.6245	Up to 18"	CJ26E28-
	1.6290	1.7515	1.7495	.0015	1.6240		
1 3/4 x 1 7/8	1.7580	1.8785	1.8750	.0040	1.7495	Up to 18"	CJ28E30-
	1.7540	1.8765	1.8745	.0015	1.7490		
2 x 2 1/8	2.0080	2.1285	2.1255	.0040	1.9995	Up to 18"	CJ32E34-
	2.0040	2.1265	2.1245	.0010	1.9985		

Size not listed above may be quoted upon request.