



Bearing Company

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PRECISION RULON® FCJE METRIC BEARINGS

FCJE Part Number	Bearing I.D. (mm)	Bearing O.D. (mm)	Length +/- 0.13	Press Fit	Recom. Hsg. Bore	Recom. Shaft dia.
FCJE-1222-20P	<u>12.074</u>	<u>22.050</u>	20	0.050	<u>22.013</u>	<u>12.0000</u>
	12.050	22.024			22.000	11.9746
FCJE-2030-30P	<u>20.078</u>	<u>30.050</u>	30	0.050	<u>30.013</u>	<u>20.0000</u>
	20.052	30.024			30.000	19.9746
FCJE-2535-40P	<u>25.080</u>	<u>35.050</u>	40	0.050	<u>35.013</u>	<u>25.0000</u>
	25.054	35.024			35.000	24.9746
FCJE-3040-45P	<u>30.090</u>	<u>40.050</u>	45	0.050	<u>40.013</u>	<u>30.0000</u>
	30.064	40.024			40.000	29.9746
FCJE-4050-60P	<u>40.094</u>	<u>50.064</u>	60	0.064	<u>50.025</u>	<u>40.0000</u>
	40.068	50.038			50.000	39.9746
FCJE-5060-75P	<u>50.100</u>	<u>60.064</u>	75	0.064	<u>60.025</u>	<u>50.0000</u>
	50.074	60.038			60.000	49.9746
FCJE-6070-90P	<u>60.100</u>	<u>70.064</u>	90	0.064	<u>70.025</u>	<u>60.0000</u>
	60.074	70.038			70.000	59.9620
FCJE-7585-110P	<u>75.100</u>	<u>85.064</u>	110	0.064	<u>85.025</u>	<u>75.0000</u>
	75.074	85.038			85.000	74.9746

Standard lengths shown. Other lengths available upon request. All dimensions are in mm.
 These parts are machined by Welker Bearing from FCJ tubes manufactured by Furon.
 O.D. lead one end: .13mm x 1.6mm on FCJE-1222-20, FCJE-2030-30 & FCJE-2535-40
 .13mm x 3.2mm on FCJE-4050-60, FCJE-5060-75 & FCJE-6070-90

"The Plane Bearing Specialist"