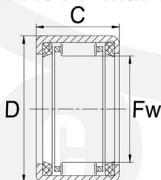


# Drawn Cup Needle Roller Bearing

## SCE148-PP with OPEN end



### Part Number: SCE148-PP ( 0.875 x 1.125 x 0.5 " )

Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Single Row
End	Open
Measurement Unit	Metric
Seal Type	Double Seals
For Shaft Diameter	7/8 "
Bore Dia (Fw)	7/8 "   22.225 mm
Bore Dia Tolerance	+20 to +41 um
For Housing ID	28.575 mm
Outer Dia (D)	1.125"   28.575 mm
Outer Dia Tolerance	+20 to +41 um
Width (C)	0.5"   12.7 mm
Width Tolerance	-0.01" to 0"
Ring Material	steel
Ball Material	steel
Cage Material	steel
Dynamic Load Rating (Cr) (Newtons)	8200 N
Static Load Rating (Cor) (Newtons)	10700 N
Max Speed (Grease) (RPM)	11400 RPM
Lubrication	Required
Lubricant	Greased
Shaft Mount Type	Press Fit
Working Temperature	-20 to 110 °C
RoHS	Compliant
Weight (grams)	16 g
Working Precision	ABEC-1
Brand	Neutral / CLI