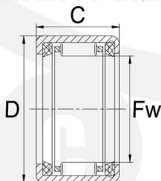


Drawn Cup Needle Roller Bearing SCE2424-PP with OPEN end



Part Number: SCE2424-PP (1.5 x 1.875 x 1.5 ")

Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Single Row
End	Open
Measurement Unit	Metric
Seal Type	Double Seals
For Shaft Diameter	1.5"
Bore Dia (Fw)	1.5" 38.1 mm
Bore Dia Tolerance	+25 to +50 µm
For Housing ID	47.625 mm
Outer Dia (D)	1.875" 47.625 mm
Outer Dia Tolerance	+25 to +50 µm
Width (C)	1.5" 38.1 mm
Width Tolerance	-0.01" to 0"
Ring Material	steel
Ball Material	steel
Cage Material	steel
Dynamic Load Rating (Cr) (Newtons)	47500 N
Static Load Rating (Cor) (Newtons)	86000 N
Max Speed (Grease) (RPM)	5500 RPM
Lubrication	Required
Lubricant	Greased
Shaft Mount Type	Press Fit
Working Temperature	-20 to 110 °C
RoHS	Compliant
Weight (grams)	117 g
Working Precision	ABEC-1
Brand	Neutral / CLI