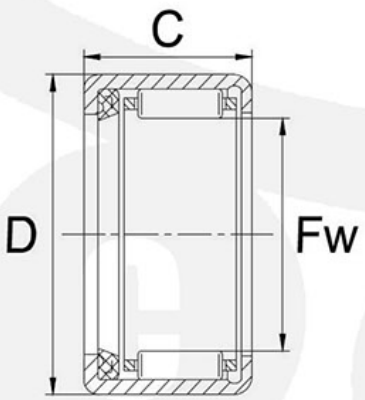
Drawn Cup Needle Roller Bearing
SCE2012-P with OPEN end



Part Number: SCE2012-P (1.25 x 1.5 x 0.75 ")	
Bearing Type	Needle Roller Bearing
For Load Direction	Radial
Construction	Single Row
End	Open
Measurement Unit	Metric
Seal Type	Single Seal
For Shaft Diameter	1.25"
Bore Dia (Fw)	1.25" | 31.75 mm
Bore Dia Tolerance	+20 to +41 um
For Housing ID	38.1 mm
Outer Dia (D)	1.5" | 38.1 mm
Outer Dia Tolerance	Not Rated
Width (C)	0.75" | 19.05 mm
Width Tolerance	-0.01" to 0"
Ring Material	steel
Ball Material	steel
Cage Material	steel
Dynamic Load Rating (Cr) (Newtons)	17500 N
Static Load Rating (Cor) (Newtons)	31000 N
Max Speed (Grease) (RPM)	8200 RPM
Lubrication	Required
Lubricant	Greased
Shaft Mount Type	Press Fit
Working Temperature	-20 to 110 °C
RoHS	Compliant
Weight (grams)	36 g
Wokring Precision	ABEC-1
Brand	Neutral / CLI