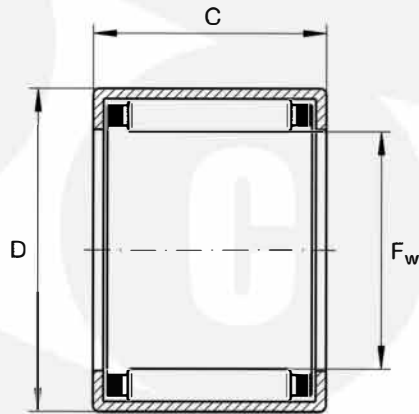


# Drawn cup needle roller bearings with open ends

Part Number: **SCE59** with steel cage

Inch size: 0.3125 x 0.5000 x 0.5625 inch



*Chrome Steel AISI52100*



F <sub>w</sub>	5/16 inch	
F <sub>w</sub>	7,938 mm	
D	0,5 inch	
D	12,7 mm	
C	0,563 inch	
C	14,288 mm	
m	0,014 lbs	Mass
m	6 g	Mass
C <sub>r</sub>	1340 lbf	Basic dynamic load rating, radial
C <sub>r</sub>	6000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	1480 lbf	Basic static load rating, radial
C <sub>0r</sub>	6600 N	Basic static load rating, radial
n <sub>G</sub>	29000 1/min	Limiting speed
n <sub>9r</sub>	20100 1/min	Reference speed