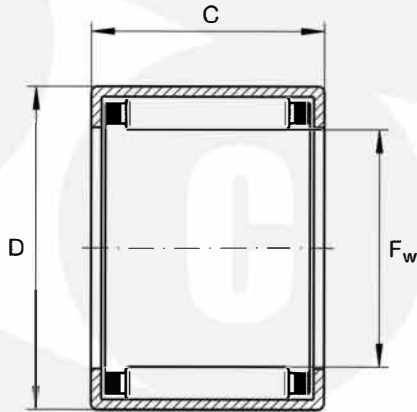


# Drawn cup needle roller bearings with open ends

Part Number: **SCE98** with steel springs

Inch size: 0.5625 x 0.7500 x 0.5000 inch



*Chrome Steel AISI52100*



F <sub>w</sub>	9/16 inch	
F <sub>w</sub>	14,288 mm	
D	0,75 inch	
D	19,05 mm	
C	0,5 inch	
C	12,7 mm	
m	0,02 lbs	Mass
m	9 g	Mass
C <sub>r</sub>	1730 lbf	Basic dynamic load rating, radial
C <sub>r</sub>	7700 N	Basic dynamic load rating, radial
C <sub>0r</sub>	2420 lbf	Basic static load rating, radial
C <sub>0r</sub>	10800 N	Basic static load rating, radial
n <sub>G</sub>	17600 1/min	Limiting speed
n <sub>θr</sub>	12100 1/min	Reference speed