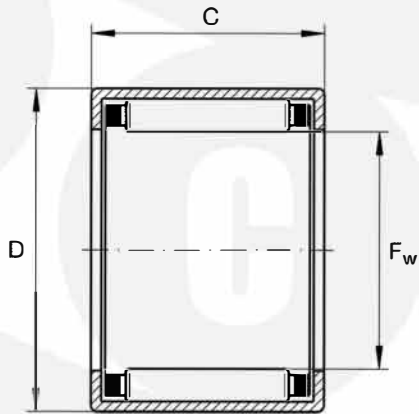


# Drawn cup needle roller bearings with open ends

Part Number: **SCE912** with steel springs

Inch size: 0.5625 x 0.7500 x 0.7500 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	0,75 inch	
C	19,05 mm	
m	0,026 lbs	Mass
m	12 g	Mass
C <sub>r</sub>	2410 lbf	Basic dynamic load rating, radial
C <sub>r</sub>	10700 N	Basic dynamic load rating, radial
C <sub>0r</sub>	3690 lbf	Basic static load rating, radial
C <sub>0r</sub>	16400 N	Basic static load rating, radial
n <sub>G</sub>	17600 1/min	Limiting speed
n <sub>θr</sub>	12000 1/min	Reference speed