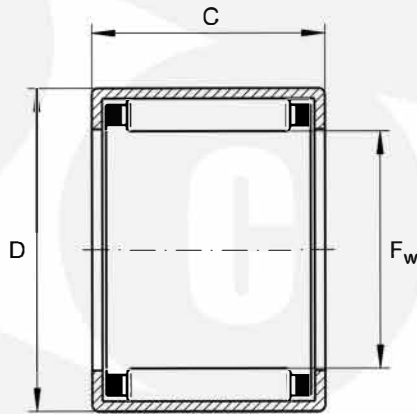


# Drawn cup needle roller bearings with open ends

Part Number: **SCE348** with steel springs

Inch size: 2.125 x 2.500 x 0.500 inch



Chrome Steel AISI52100



F <sub>w</sub>	2 1/8 inch	
F <sub>w</sub>	53,975 mm	
D	2,5 inch	
D	63,5 mm	
C	0,5 inch	
C	12,7 mm	
m	0,137 lbs	Mass
m	62 g	Mass
C <sub>r</sub>	5230 lbf	Basic dynamic load rating, radial
C <sub>r</sub>	23300 N	Basic dynamic load rating, radial
C <sub>0r</sub>	8770 lbf	Basic static load rating, radial
C <sub>0r</sub>	39000 N	Basic static load rating, radial
n <sub>G</sub>	4850 1/min	Limiting speed
n <sub>θr</sub>	3750 1/min	Reference speed