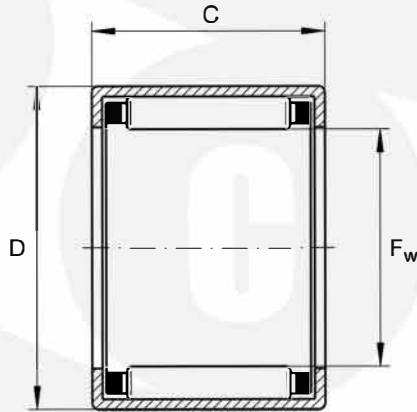


# Drawn cup needle roller bearings with open ends

Part Number: **SCE2816**, iwith steel springs

Inch size: 1.750 x 2.125 x 1.000 inch



*Chrome Steel AISI52100*



F <sub>w</sub>	1 3/4 inch	
F <sub>w</sub>	44,45 mm	
D	2,125 inch	
D	53,975 mm	
C	1 inch	
C	25,4 mm	
m	0,254 lbs	Mass
m	115 g	Mass
C <sub>r</sub>	9200 lbf	Basic dynamic load rating, radial
C <sub>r</sub>	41000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	17000 lbf	Basic static load rating, radial
C <sub>0r</sub>	76000 N	Basic static load rating, radial
n <sub>G</sub>	5800 1/min	Limiting speed
n <sub>9r</sub>	4200 1/min	Reference speed