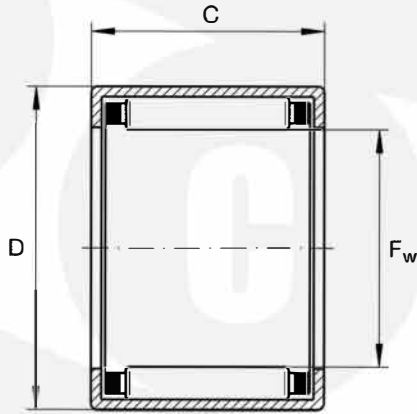


## Drawn cup needle roller bearings with open ends

Part Number: **SCE85** with steel cage

Inch size: 0.5000 x 0.6875 x 0.3125 inch



*Chrome Steel AISI52100*



F <sub>w</sub>	1/2 inch	
F <sub>w</sub>	12,7 mm	
D	0,687 inch	
D	17,462 mm	
C	0,313 inch	
C	7,938 mm	
m	0,009 lbs	Mass
m	4 g	Mass
C <sub>r</sub>	820 lbf	Basic dynamic load rating, radial
C <sub>r</sub>	3650 N	Basic dynamic load rating, radial
C <sub>0r</sub>	890 lbf	Basic static load rating, radial
C <sub>0r</sub>	3950 N	Basic static load rating, radial
n <sub>G</sub>	19500 1/min	Limiting speed
n <sub>θr</sub>	14200 1/min	Reference speed