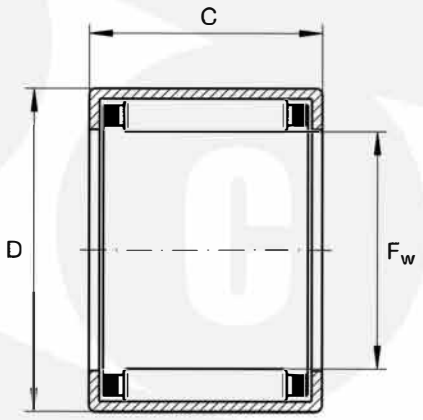
Drawn cup needle roller bearings with open ends

Part Number: SCE118 with steel springs

Inch size: 0.6875 x 0.8750 x 0.5000 inch



Chrome Steel AISI52100

F_w	11/16 inch	
F_w	17,462 mm	
D	0,875 inch	
D	22,225 mm	
C	0,5 inch	
C	12,7 mm	
m	0,021 lbs	Mass
m	10 g	Mass
C_r	1930 lbf	Basic dynamic load rating, radial
C_r	8600 N	Basic dynamic load rating, radial
C_{0r}	2970 lbf	Basic static load rating, radial
C_{0r}	13200 N	Basic static load rating, radial
n_G	14600 1/min	Limiting speed
$n_{\vartheta r}$	10100 1/min	Reference speed