

Drawn cup needle roller bearings with open ends SCE168 (Series SCE)

to ABMA 18.2 - 1982, inch sizes

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

F _w	1 inch	
F _w	25,4 mm	
D	1,25 inch	
D	31,75 mm	
C	0,5 inch	
C	12,7 mm	
m	0,042 lbs	Mass
m	19 g	Mass
C _r	2830 lbf	Basic dynamic load rating, radial
C _r	12600 N	Basic dynamic load rating, radial

C_{0r}	4300 lbf	Basic static load rating, radial
C_{0r}	19100 N	Basic static load rating, radial
n_G	10100 1/min	Limiting speed
n_{Gr}	7100 1/min	Reference speed

