

**SCE812** [↗](#)

Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends, to ABMA 18.2 - 1982, inch sizes

Technical information

Your current product variant

Lubricant	Without
Lubrication hole	Without
Coating	Without
Sealing	Without

Main Dimensions & Performance Data

F_w	12,7 mm	Under roller diameter
D	17,462 mm	Outside diameter
C	19,05 mm	Width
C_r	9.900 N	Basic dynamic load rating, radial
C_{0r}	14.300 N	Basic static load rating, radial
n_G	19.500 1/min	Limiting speed
m	10,8 g	Weight

Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	140 °C	Operating temperature max.