



SCE87

Drawn cup needle roller bearing open end

Schaeffler ID:
0060110040000

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

Technical information

Main Dimensions & Performance Data

F_w	12.7 mm	Under roller diameter
D	17.462 mm	Outside diameter
C	11.112 mm	Width
C_r	5,900 N	Basic dynamic load rating, radial
C_{0r}	7,400 N	Basic static load rating, radial
n_G	19,500 1/min	Limiting speed
	6.2 g	Weight

Temperature range

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