

**SCE2416**

Drawn cup needle roller bearing open end

Schaeffler ID:  
0060098590000Drawn cup needle roller bearings with  
open ends, to ABMA 18.2 - 1982, inch  
sizes

## Technical information

**Main Dimensions & Performance Data**

$F_w$	38.1 mm	Under roller diameter
$D$	47.625 mm	Outside diameter
$C$	25.4 mm	Width
$C_r$	38,500 N	Basic dynamic load rating, radial
$C_{0r}$	66,000 N	Basic static load rating, radial
$n_G$	6,700 1/min	Limiting speed
	87.3 g	Weight

**Temperature range**

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