

**SCE3410UH** [↗](#)

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	53,975 mm	Under roller diameter
D	63,5 mm	Outside diameter
C	15,875 mm	Width
C_r	31.000 N	Basic dynamic load rating, radial
C_{0r}	57.000 N	Basic static load rating, radial
C_{ur}	7.900 N	Fatigue load limit, radial
n_G	4.850 1/min	Limiting speed
n_G Grease	2.900 1/min	Limiting speed for grease lubrication
n_{gr}	3.700 1/min	Reference speed
$\approx m$	70,2 g	Weight

Dimensions

r_{min}	0,79 mm	Minimum chamfer dimension
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View product details on medias

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Temperature range

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