

★ RNA4906-2RSR-XL

Radial roller bearing

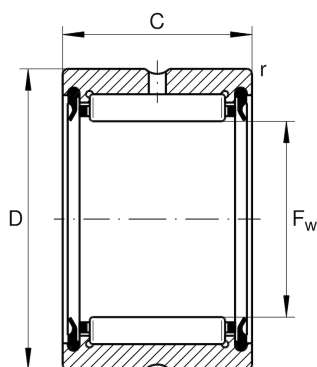
Schaeffler ID:
0507748400000

Needle roller bearings RNA49...-2RSR,
dimension series 49, lip seals on both
sides

★ Preferred product

X-life

Technical information



Temperature range

T_{\min}	-20 °C	Operating temperature min.
T_{\max}	100 °C	Operating temperature max.
	71,8 g	Weight

Main Dimensions & Performance Data

F_w	35 mm	Under roller diameter
D	47 mm	Outside diameter
B	17 mm	Width
C_r	23.900 N	Basic dynamic load rating, radial
C_{0r}	28.500 N	Basic static load rating, radial
C_{ur}	5.500 N	Fatigue load limit, radial
n_G	7.500 1/min	Limiting speed
$n_{G \text{ Grease}}$	7.500 1/min	Limiting speed for grease lubrication

Dimensions

r_{\min}	0,3 mm	Minimum chamfer dimension
C	17 mm	Width, outer ring