

## RNA4906-RSR-XL

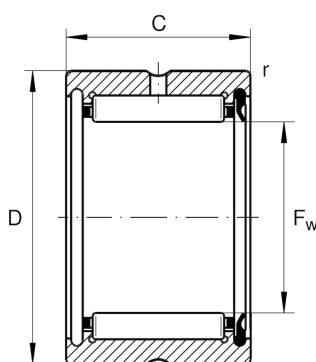
Needle roller bearing

Schaeffler ID:  
0507729880000

Needle roller bearings RNA49..-RSR,  
dimension series 49, lip seal on one side

X-life

### Technical information



#### Main Dimensions & Performance Data

$F_w$	35 mm	Under roller diameter
D	47 mm	Outside diameter
C	17 mm	Width, outer ring
$C_r$	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
	80 g	Weight

#### Additional information

$r_{min}$	0,3 mm	Minimum chamfer dimension
-----------	--------	---------------------------

#### Temperature range

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	100 °C	Operating temperature max.