



## ★ NA6906-XL

Needle roller bearing

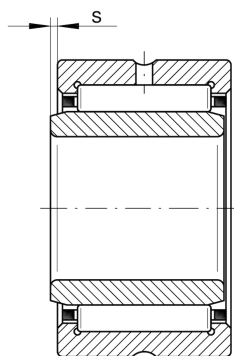
Schaeffler ID:  
0507441860000

Needle roller bearing NA69..-XL, single row, with inner ring, outer ring with 2 bords

★ Preferred product

X-life

### Technical information



#### Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.
	0,002 kg	Weight

#### Main Dimensions & Performance Data

d	30 mm	Bore diameter
D	47 mm	Outside diameter
B	30 mm	Width
$C_r$	49.000 N	Basic dynamic load rating, radial
$C_{0r}$	71.000 N	Basic static load rating, radial
$C_{ur}$	13.100 N	Fatigue load limit, radial
$n_G$	12.600 1/min	Limiting speed
$n_{gr}$	6.300 1/min	Reference speed

#### Dimensions

F	35 mm	Raceway diameter inner ring
$r_{\min}$	0,3 mm	Minimum chamfer dimension
s	1 mm	Axial displacement