

**NA4903-XL**

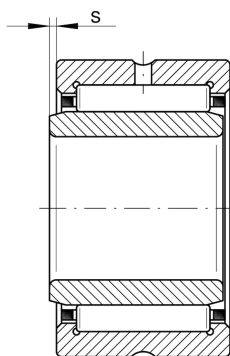
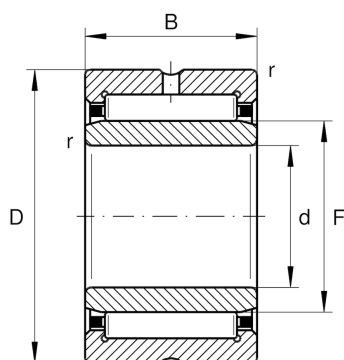
Radial roller bearing

Materiálové číslo Schaeffler:  
0506595610000

Radial roller bearing NA..-XL

X-life

## Technické informace

**Main Dimensions & Performance Data**

d	17 mm	Bore diameter
D	30 mm	Outside diameter
B	13 mm	Width
$C_r$	12.400 N	Basic dynamic load rating, radial
$C_{0r}$	14.600 N	Basic static load rating, radial
$C_{ur}$	2.650 N	Fatigue load limit, radial
$n_G$	20.000 1/min	Limiting speed
$n_{G \text{ Grease}}$	12.000 1/min	Limiting speed for grease lubrication
$n_{gr}$	10.200 1/min	Reference speed
	0,038 kg	Hmotnost

**Dimensions**

$r_{\min}$	0,3 mm	Minimum chamfer dimension
F	22 mm	Raceway diameter inner ring
s	0,5 mm	Axial displacement

**Temperature range**

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.