

★ NA4906-XL

Needle roller bearing

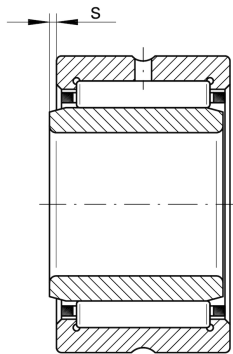
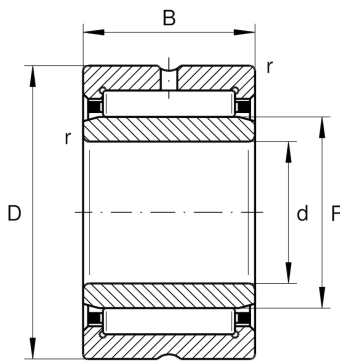
Schaeffler ID:
0506596000000

Needle roller bearing NA49..-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.
	0,001 kg	Weight

Main Dimensions & Performance Data

d	30 mm	Bore diameter
D	47 mm	Outside diameter
B	17 mm	Width
C_r	28.500 N	Basic dynamic load rating, radial
C_{0r}	35.500 N	Basic static load rating, radial
C_{ur}	6.600 N	Fatigue load limit, radial
n_G	12.600 1/min	Limiting speed
n_{gr}	6.600 1/min	Reference speed

Dimensions

F	35 mm	Raceway diameter inner ring
r_{\min}	0,3 mm	Minimum chamfer dimension
s	0,8 mm	Axial displacement