



★ NKI17/20-XL

Needle roller bearing

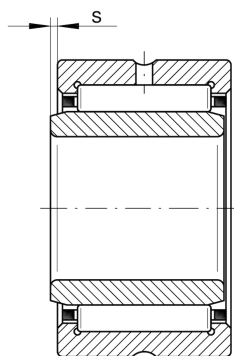
Schaeffler ID:
0507619940000

Needle roller bearings NKI, light series

★ Preferred product

X-life

Technical information



Temperature range

T_{\min}	-30 °C	Operating temperature min.
T_{\max}	120 °C	Operating temperature max.
	54,16 g	Weight

Main Dimensions & Performance Data

d	17 mm	Bore diameter
D	29 mm	Outside diameter
B	20 mm	Width
C_r	19.300 N	Basic dynamic load rating, radial
C_{0r}	25.500 N	Basic static load rating, radial
C_{ur}	4.500 N	Fatigue load limit, radial
n_G	20.600 1/min	Limiting speed
n_{gr}	11.200 1/min	Reference speed

Dimensions

F	21 mm	Raceway diameter inner ring
r_{\min}	0,3 mm	Minimum chamfer dimension
s	0,5 mm	Axial displacement