

**NKI95/26-XL** [🔗](#)

Needle roller bearing

Needle roller bearings NKI, light series

X-life

Technical information



Your current product variant

Cage	Standard
Coating	Without

Main Dimensions & Performance Data

d	95 mm	Bore diameter
D	125 mm	Outside diameter
B	26 mm	Width
C_r	89.000 N	Basic dynamic load rating, radial
C_{0r}	155.000 N	Basic static load rating, radial
C_{ur}	27.000 N	Fatigue load limit, radial
n_G	4.400 1/min	Limiting speed
n_{gr}	2.850 1/min	Reference speed
m	0,809 kg	Weight

Dimensions

F	105 mm	Raceway diameter inner ring
r_{min}	1 mm	Minimum chamfer dimension
s	1,5 mm	Axial displacement



Temperature range

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

T_{\max} 120 °C Operating temperature max.

Characteristics



Radial load



Grease Lubrication



Oil Lubrication



Not sealed



Small design envelope