



★ NK29/20-TV-XL

Needle roller bearing

Schaeffler ID:
0507541570000

Needle roller bearings NK, light series

★ Preferred product

X-life

Technical information



Temperature range

T_{\min}	-20 °C	Operating temperature min.
T_{\max}	120 °C	Operating temperature max.
	0,049 kg	Weight

Main Dimensions & Performance Data

F_w	29 mm	Under roller diameter
D	38 mm	Outside diameter
C	20 mm	Width, outer ring
C_r	27.500 N	Basic dynamic load rating, radial
C_{0r}	39.000 N	Basic static load rating, radial
C_{ur}	7.000 N	Fatigue load limit, radial
n_G	15.300 1/min	Limiting speed
n_{gr}	8.700 1/min	Reference speed

Dimensions

r_{\min}	0,3 mm	Minimum chamfer dimension
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Additional information

	G29X38X4	Sealing ring
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