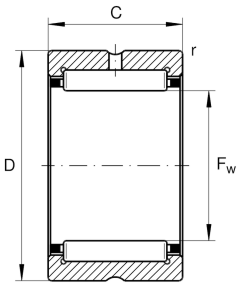


**NKS24**

Needle roller bearing

Needle roller bearing NKS, single row, no inner ring, outer ring with 2 bords

Technical information

**Your current product variant**

Lubricant	Without	
Cage	Standard	
Cage feature	Standard	
Tolerance class	PN	Normal (DIN 620-2)

Main Dimensions & Performance Data

F_w	24 mm	Under roller diameter
D	37 mm	Outside diameter
C	20 mm	Width, outer ring
C_r	26.000 N	Basic dynamic load rating, radial
C_{0r}	31.000 N	Basic static load rating, radial
C_{ur}	4.400 N	Fatigue load limit, radial
n_G	17.200 1/min	Limiting speed
n_{gr}	10.100 1/min	Reference speed
$\approx m$	68,07 g	Weight

Dimensions

r_{min}	0,6 mm	Minimum chamfer dimension
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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