**NK43/30-XL**

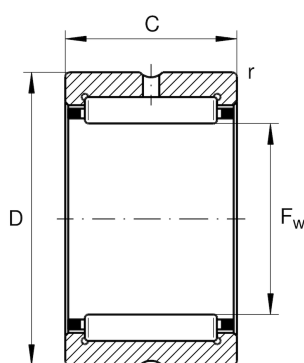
Needle roller bearing

Schaeffler ID:
0507543350000

Needle roller bearings NK, light series

X-life

Technical information

**Main Dimensions & Performance Data**

F_w	43 mm	Under roller diameter
D	53 mm	Outside diameter
C	30 mm	Width, outer ring
C_r	45.500 N	Basic dynamic load rating, radial
C_{0r}	85.000 N	Basic static load rating, radial
C_{ur}	16.100 N	Fatigue load limit, radial
n_G	10.700 1/min	Limiting speed
n_{gr}	6.300 1/min	Reference speed
	0,132 kg	Weight

Additional information

r_{min}	0,3 mm	Minimum chamfer dimension
	G43X53X4	Sealing ring

Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	120 °C	Operating temperature max.