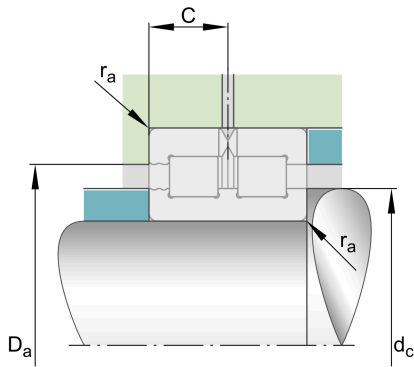
**SL014960**

Cylindrical roller bearing

Schaeffler Kimliği:
0001223430000

Cylindrical roller bearings SL0149, locating bearing, double row, full complement cylindrical roller set, dimension series 49

Teknik bilgiler

**Dimensions**

r_{min}	3 mm	Minimum chamfer dimension
d_1	340,7 mm	Maximum rib diameter inner ring
D_{1min}	374,3 mm	Minimum rib diameter outer ring
d_{cmin}	340,5 mm	Minimum shaft shoulder
C	59 mm	Distance to lubrication hole
	53 kg	Ağırlık

Main Dimensions & Performance Data

d	300 mm	Bore diameter
D	420 mm	Outside diameter
B	118 mm	Width
C_r	1.630.000 N	Basic dynamic load rating, radial
C_{0r}	3.700.000 N	Basic static load rating, radial
C_{ur}	410.000 N	Fatigue load limit, radial
n_G	870 1/min	Limiting speed
n_{gr}	445 1/min	Reference speed

Mounting dimensions

r_{amax}	3 mm	Maximum recess radius
d_{amin}	340,7 mm	Minimum diameter shaft shoulder
D_{amax}	374,5 mm	Maximum diameter of housing shoulder

Additional information

NNC4960V	Bearing designation DIN5412
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Temperature range

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

