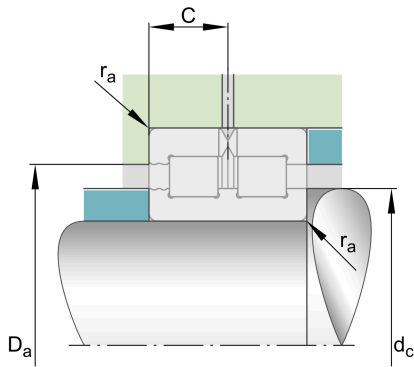
**SL014856**

Cylindrical roller bearing

Schaeffler Kimliği:
0001619180000

Cylindrical roller bearings, locating bearing,
double row, full complement cylindrical
roller set, dimension series 48

Teknik bilgiler

**Dimensions**

r_{min}	2 mm	Minimum chamfer dimension
d_1	306,8 mm	Maximum rib diameter inner ring
D_{1min}	326,4 mm	Minimum rib diameter outer ring
d_{cmin}	306,5 mm	Minimum shaft shoulder
C	34,5 mm	Distance to lubrication hole
	15,074 kg	Ağırlık

Main Dimensions & Performance Data

d	280 mm	Bore diameter
D	350 mm	Outside diameter
B	69 mm	Width
C_r	700.000 N	Basic dynamic load rating, radial
C_{0r}	1.820.000 N	Basic static load rating, radial
C_{ur}	201.000 N	Fatigue load limit, radial
n_G	980 1/min	Limiting speed
n_{gr}	570 1/min	Reference speed

Mounting dimensions

r_{amax}	2 mm	Maximum recess radius
d_{amin}	306,8 mm	Minimum diameter shaft shoulder
D_{amax}	326,5 mm	Maximum diameter of housing shoulder

Additional information

NNC4856V	Bearing designation DIN5412
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Temperature range

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

