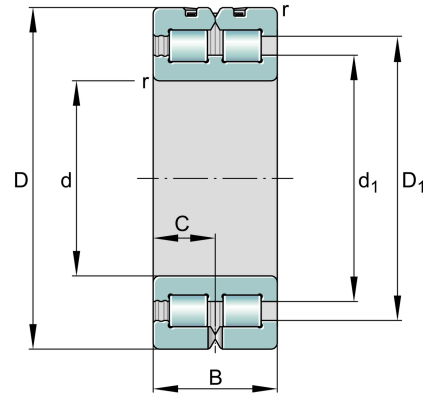
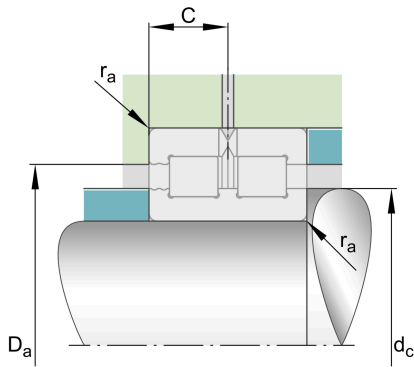
**SL014976**

## Cylindrical roller bearing

Schaeffler Kimliği:  
0001233740000

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

## Teknik bilgiler

**Dimensions**

$r_{min}$	4 mm	Minimum chamfer dimension
$d_1$	430,2 mm	Maximum rib diameter inner ring
$D_{1min}$	468,7 mm	Minimum rib diameter outer ring
$d_{cmin}$	430 mm	Minimum shaft shoulder
C	70 mm	Distance to lubrication hole
	88,88 kg	Ağırlık

**Main Dimensions & Performance Data**

d	380 mm	Bore diameter
D	520 mm	Outside diameter
B	140 mm	Width
$C_r$	2.250.000 N	Basic dynamic load rating, radial
$C_{0r}$	5.500.000 N	Basic static load rating, radial
$C_{ur}$	590.000 N	Fatigue load limit, radial
$n_G$	680 1/min	Limiting speed
$n_{gr}$	325 1/min	Reference speed

**Mounting dimensions**

$r_{amax}$	4 mm	Maximum recess radius
$d_{amin}$	430,2 mm	Minimum diameter shaft shoulder
$D_{amax}$	469 mm	Maximum diameter of housing shoulder

**Additional information**

NNC4976V	Bearing designation DIN5412
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**Temperature range**

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