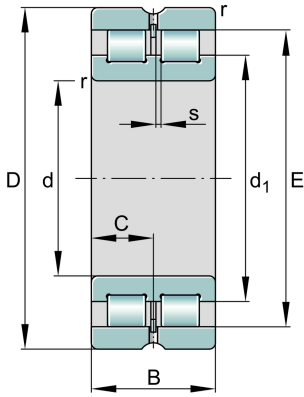
**SL024852****Cylindrical roller bearing**

Schaeffler Kimliği:
0001689200000

Cylindrical roller bearing SL02...-A, full complement roller set, two-row, non-locating bearing, 0 ribs on outer ring (smooth), 3 ribs on inner ring, type SL02

Teknik bilgiler**Dimensions**

$r_{\min}$	2 mm	Minimum chamfer dimension
s	4 mm	Axial displacement
C	30 mm	Distance to lubrication hole
$d_{1\max}$	281,8 mm	Maximum rib diameter inner ring
E	304,2 mm	Raceway diameter outer ring
	9,952 kg	Ağırlık

Main Dimensions & Performance Data

d	260 mm	Bore diameter
D	320 mm	Outside diameter
B	60 mm	Width
C_r	540.000 N	Basic dynamic load rating, radial
C_{0r}	1.370.000 N	Basic static load rating, radial
C_{ur}	153.000 N	Fatigue load limit, radial
n_G	1.080 1/min	Limiting speed
n_{gr}	650 1/min	Reference speed

Mounting dimensions

$d_{c\min}$	282 mm	Minimum shaft shoulder
$d_{a\min}$	281,8 mm	Minimum diameter shaft shoulder
$D_{e\min}$	304 mm	Minimum diameter of housing shoulder
$r_{a\max}$	2 mm	Maximum recess radius

Additional information

NNCL4852V	Bearing designation DIN5412
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Temperature range

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

