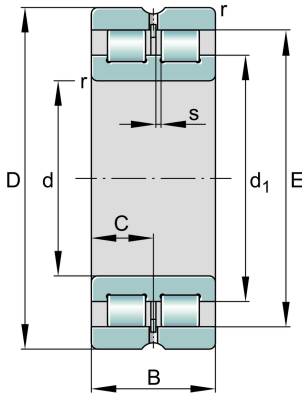
**SL024964****Cylindrical roller bearing**

Schaeffler Kimliği:
0001243970000

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}	3 mm	Minimum chamfer dimension
s	6 mm	Axial displacement
C	59 mm	Distance to lubrication hole
$d_{1\max}$	367,5 mm	Maximum rib diameter inner ring
E	412,27 mm	Raceway diameter outer ring
	53,2 kg	Ağırlık

Main Dimensions & Performance Data

d	320 mm	Bore diameter
D	440 mm	Outside diameter
B	118 mm	Width
C_r	1.700.000 N	Basic dynamic load rating, radial
C_{0r}	4.050.000 N	Basic static load rating, radial
C_{ur}	435.000 N	Fatigue load limit, radial
n_G	800 1/min	Limiting speed
n_{gr}	395 1/min	Reference speed

Mounting dimensions

$d_{c\min}$	367,5 mm	Minimum shaft shoulder
$d_{a\min}$	367,5 mm	Minimum diameter shaft shoulder
$D_{e\min}$	412 mm	Minimum diameter of housing shoulder
$r_{a\max}$	3 mm	Maximum recess radius

Additional information

	NNCL4964V	Bearing designation DIN5412
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Temperature range

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

