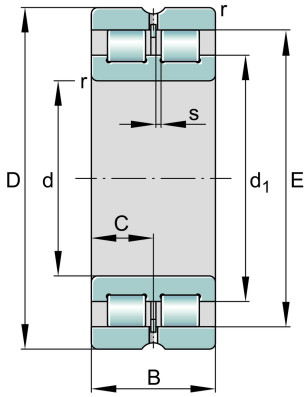
**SL024840****Cylindrical roller bearing**

Schaeffler Kimliği:
0001686290000

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**

$r_{\min}$	1,5 mm	Minimum chamfer dimension
s	4 mm	Axial displacement
C	25 mm	Distance to lubrication hole
$d_{1 \max}$	218,1 mm	Maximum rib diameter inner ring
E	235,5 mm	Raceway diameter outer ring
	5,34 kg	Ağırlık

Main Dimensions & Performance Data

d	200 mm	Bore diameter
D	250 mm	Outside diameter
B	50 mm	Width
C_r	320.000 N	Basic dynamic load rating, radial
C_{0r}	770.000 N	Basic static load rating, radial
C_{ur}	86.000 N	Fatigue load limit, radial
n_G	1.410 1/min	Limiting speed
n_{gr}	960 1/min	Reference speed

Mounting dimensions

$d_{c \min}$	218,5 mm	Minimum shaft shoulder
$d_{a \min}$	218,1 mm	Minimum diameter shaft shoulder
$D_{e \min}$	235,5 mm	Minimum diameter of housing shoulder
$r_{a \max}$	1,5 mm	Maximum recess radius

Additional information

NNCL4840V	Bearing designation DIN5412
-----------	-----------------------------

Temperature range

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

