04.06.2021, 15:23:19 (GMT+08:00) SCHAEFFLER



★ AXW12

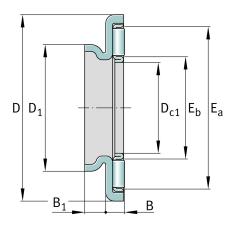
Axial needle roller bearing

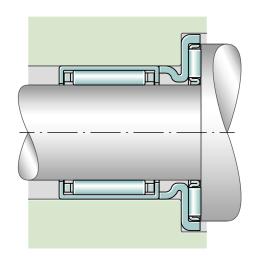
Schaeffler ID: 0001615940000

referred product

Axial needle roller bearings, single direction, AXK with axial bearing washer

Technical information





Main Dimensions & Performance Data

D _{c1}	12 mm	Bore diameter cage
D	29 mm	Outside diameter bearing washer
В	3,2 mm	Height bearing
B ₁	3 mm	Height centering collar
D ₁	16 mm	Outside diameter centering collar
E _a	25 mm	Raceway dimension
E _b	14 mm	Raceway dimension
С	9.900 N	Basic dynamic load rating, axial
C _{0a}	29.000 N	Basic static load rating, axial
C _{ua}	2.950 N	Fatigue load limit, axial
n _G	15.200 1/min	Limiting speed
n _{ðr}	8.100 1/min	Reference speed
	9,8 g	Weight

Additional information

AS1226	Axial bearing washer
HK1210	Drawn cup needle roller bearings for radial
	bearing arrangement
BK1210	Needle bush
NKI6/12-TV	Needle roller bearings with inner ring
NKI6/16-TV	Needle roller bearings with inner ring
NK9/12-TV	Needle roller bearings with out inner ring
NK9/16-TV	Needle roller bearings with out inner ring

