04.06.2021, 15:26:41 (GMT+08:00) SCHAEFFLER



★ AXW35

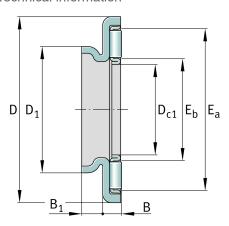
Axial needle roller bearing

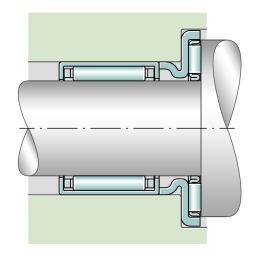
Schaeffler ID: 0001621160000

referred product

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

Technical information





Main Dimensions & Performance Data

D _{c1}	35 mm	Bore diameter cage
D	55 mm	Outside diameter bearing washer
В	3,2 mm	Height bearing
B ₁	4 mm	Height centering collar
D ₁	42 mm	Outside diameter centering collar
E _a	51 mm	Raceway dimension
E _b	39 mm	Raceway dimension
С	17.900 N	Basic dynamic load rating, axial
C _{0a}	81.000 N	Basic static load rating, axial
c _{ua}	8.400 N	Fatigue load limit, axial
n _G	6.600 1/min	Limiting speed
n _{ðr}	3.250 1/min	Reference speed
	26,31 g	Weight

Additional information

AS3552 Axial bearing washer
HK3518-RS Drawn cup needle roller bearings turned
HK3516 Drawn cup needle roller bearings
HK3520 Drawn cup needle roller bearings
HK3512 Drawn cup needle roller bearings for radial
bearing arrangement
BK3520 Needle bush
NKIS20 Needle roller bearings with inner ring
NA4905 Needle roller bearings with inner ring
NA6905 Needle roller bearings with inner ring
NKI28/20-TV Needle roller bearings with inner ring
NKI28/30 Needle roller bearings with inner ring
NK32/20-TV Needle roller bearings with out inner ring
NK32/30 Needle roller bearings with out inner ring
NKS28 Needle roller bearings with out inner ring
RNA4905 Needle roller bearings with out inner ring
RNA6905 Needle roller bearings with out inner ring

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.

