

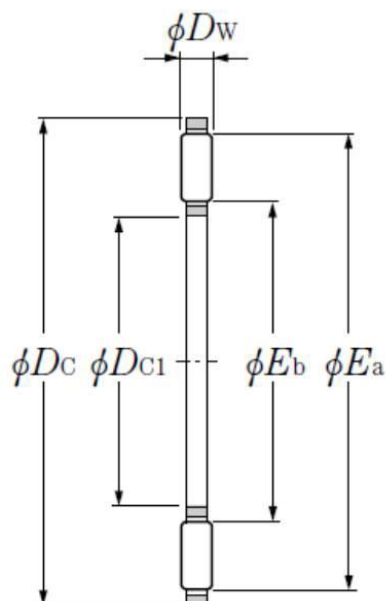


Technical data

AXK1116

Thrust needle roller bearing cages

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Dc1 - Roller cage bore diameter	80 mm
Dc - Roller cage outer diameter	105 mm
Dw - Rolling element diameter	4 mm
Bearing ring (washer) AS	AS1116
Bearing ring (inner ring) WS	WS81116
Bearing ring (outer ring) GS	GS81116
Ea - Rollers reference outer diameter	100,3 mm
Eb - Rollers reference inner diameter	84,4 mm



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

AXK1116

Thrust needle roller bearing cages

PRODUCT DEFINITION

Cage assembly mass	0,063 kg
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PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	56,5 kN
C0a - Static axial load rating	279 kN
Cua - Limit axial load rating	34 kN
N lim - Grease lubrication limit speed	650 tr/min
N lim - Oil lubrication limit speed	2600 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	120 °C

ESHOPDONOTDISPLAY

Tracepart	Oui/Yes
Reference	AXK1116
Image	NRBAXK_1.jpg, NRBAXK_3.jpg
Rolling element material	Acier 100Cr6



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