

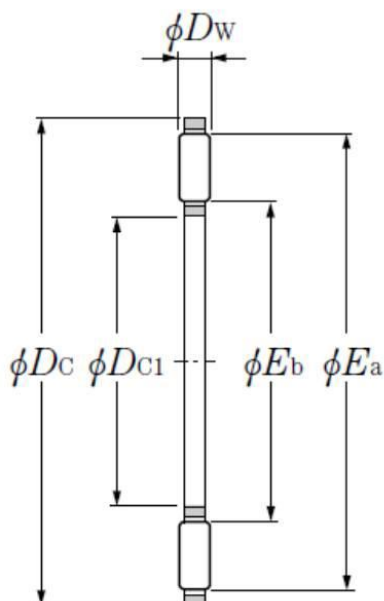


Technical data

AXK1100

Thrust needle roller bearing cages

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Dc1 - Roller cage bore diameter	10 mm
Dc - Roller cage outer diameter	24 mm
Dw - Rolling element diameter	2 mm
Bearing ring (washer) AS	AS1100
Bearing ring (inner ring) WS	WS81100
Bearing ring (outer ring) GS	GS81100
Ea - Rollers reference outer diameter	21,7 mm
Eb - Rollers reference inner diameter	12,3 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

AXK1100

Thrust needle roller bearing cages

PRODUCT DEFINITION

Cage assembly mass	0,003 kg
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PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	9,15 kN
C0a - Static axial load rating	25,3 kN
Cua - Limit axial load rating	3,1 kN
N lim - Grease lubrication limit speed	3500 tr/min
N lim - Oil lubrication limit speed	14000 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	120 °C

ESHOPDONOTDISPLAY

Tracepart	Oui/Yes
Reference	AXK1100
Image	NRBAXK_1.jpg, NRBAXK_3.jpg
Rolling element material	Acier 100Cr6



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