

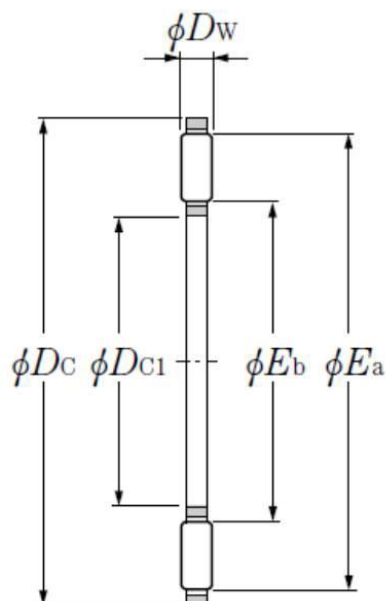


Technical data

AXK1109

Thrust needle roller bearing cages

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Dc1 - Roller cage bore diameter	45 mm
Dc - Roller cage outer diameter	65 mm
Dw - Rolling element diameter	3 mm
Bearing ring (washer) AS	AS1109
Bearing ring (inner ring) WS	WS81109
Bearing ring (outer ring) GS	GS81109
Ea - Rollers reference outer diameter	62,4 mm
Eb - Rollers reference inner diameter	50,5 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

AXK1109

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PRODUCT DEFINITION

Cage assembly mass	0,021 kg
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PRODUCT PERFORMANCE

Ca - Dynamic axial load rating	29,8 kN
C0a - Static axial load rating	128 kN
Cua - Limit axial load rating	15,6 kN
N lim - Grease lubrication limit speed	1100 tr/min
N lim - Oil lubrication limit speed	4300 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	120 °C

ESHOPDONOTDISPLAY

Tracepart	Oui/Yes
Reference	AXK1109
Image	NRBAXK_1.jpg, NRBAXK_3.jpg
Rolling element material	Acier 100Cr6



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