

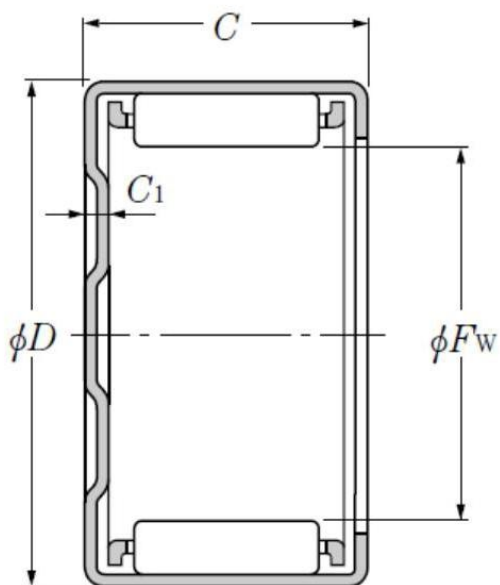
Technical data

BK0810C

Drawn cup needle roller bearings, closed end

Needle roller bearing, drawn cup, closed end

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Fw - Under rollers diameter	8 mm
D - External diameter	12 mm
C - Width of bearing, drawn cup or outer ring	10 mm
C1 - Max drawn cup closed end thickness	1,6 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR5X8X12
Mass	0,003 kg



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

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Drawn cup needle roller bearings, closed end

PRODUCT PERFORMANCE

Cr - Dynamic load rating	3850000 mN
C0r - Static load rating	3950000 mN
N lim - Grease lubrication limit speed	120000 °/s
N lim - Oil lubrication limit speed	180000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K



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