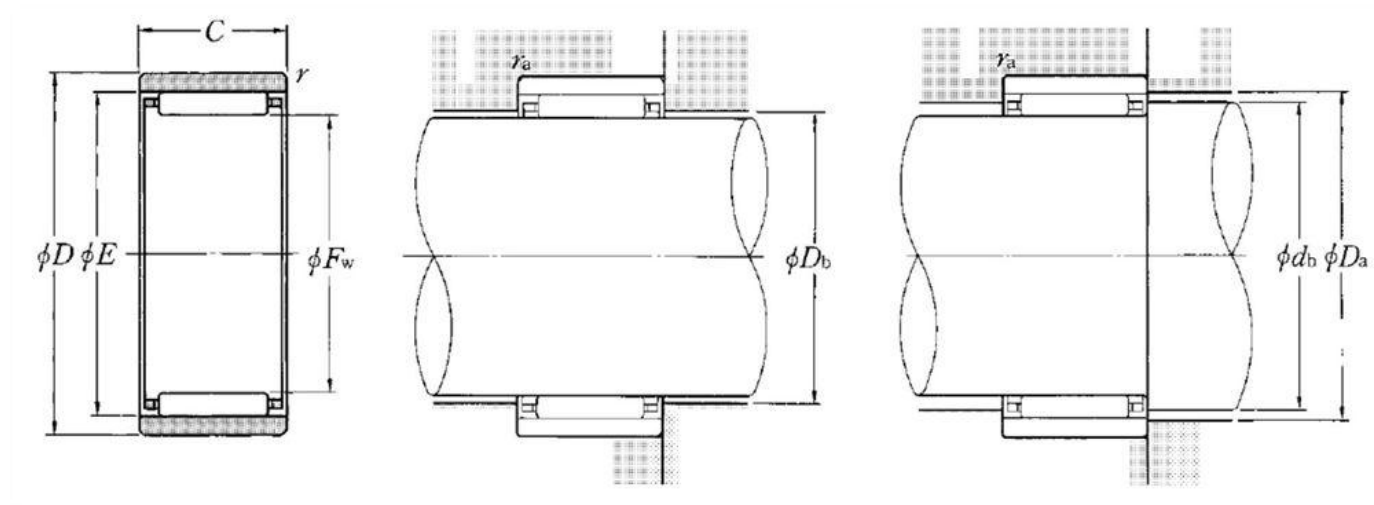


Technical data

RNA0-5X10X8T2

Needle roller bearing, machined-ring, separable, without inner ring

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Fw - Under rollers diameter	5 mm
D - External diameter	10 mm
C - Width of bearing, drawn cup or outer ring	8 mm
E - Upper roller diameter	8 mm
rs - Min fillet radius	0,15 mm
Lubrication hole on outer ring	Non/No
Radial clearance class	CN
Precision class	P0



NTN Europe

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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

RNA0-5X10X8T2

Needle roller bearing, machined-ring, separable, without inner ring

PRODUCT DEFINITION

Mass	0,003 kg
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PRODUCT PERFORMANCE

Cr - Dynamic load rating	2640000 mN
C0r - Static load rating	2190000 mN
N lim - Grease lubrication limit speed	162000 °/s
N lim - Oil lubrication limit speed	240000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

db - Shoulder diameter IR	7,7 mm
Da max - Max shoulder diameter OR	8,8 mm
Db - OR smooth shaft shoulder diameter	5,3 mm
ras max - Max shaft & housing fillet radius	0,15 mm



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