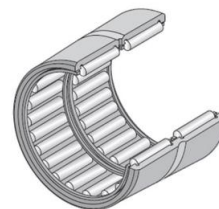


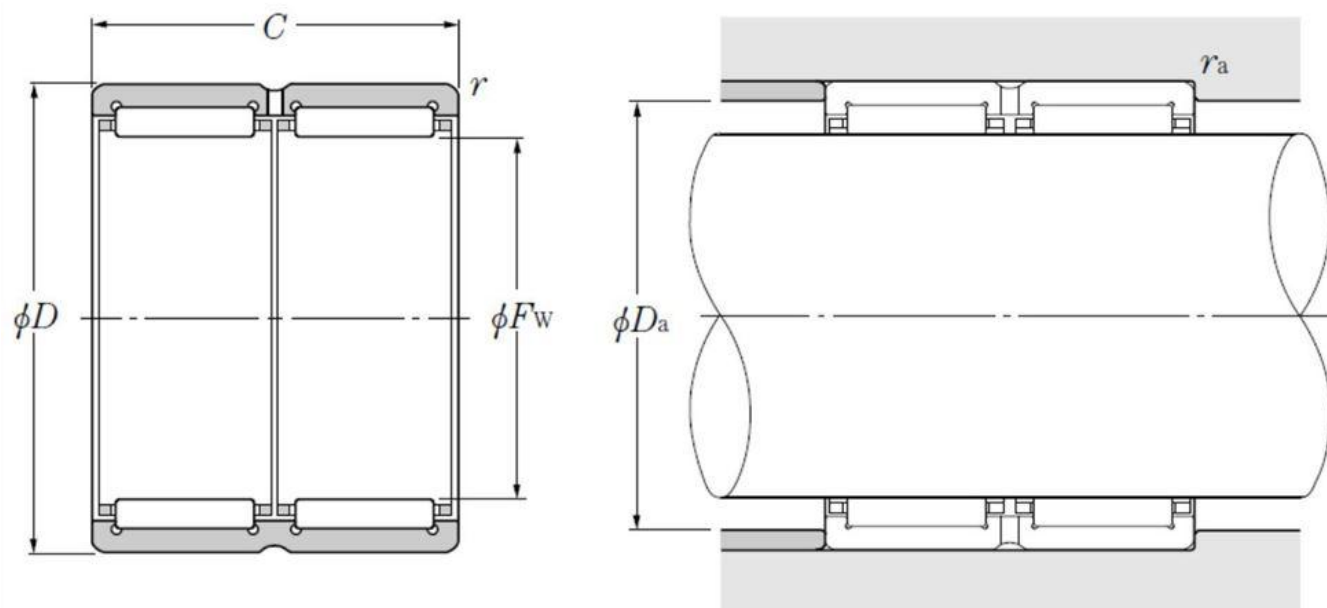
Technical data

RNA6918R

Needle roller bearing, machined-ring, without inner ring



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Fw - Under rollers diameter	105 mm
D - External diameter	125 mm
C - Width of bearing, drawn cup or outer ring	63 mm
rs - Min fillet radius	1,1 mm
Lubrication hole on outer ring	Oui/Yes
k - Hole diameter	3,5 mm
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

RNA6918R

Needle roller bearing, machined-ring, without inner ring

PRODUCT DEFINITION

Mass	1,33 kg
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PRODUCT PERFORMANCE

Cr - Dynamic load rating	175000000 mN
C0r - Static load rating	425000000 mN
N lim - Grease lubrication limit speed	15000 °/s
N lim - Oil lubrication limit speed	22800 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

Da max - Max shoulder diameter OR	118,5 mm
ras max - Max shaft & housing fillet radius	1 mm



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