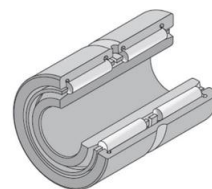


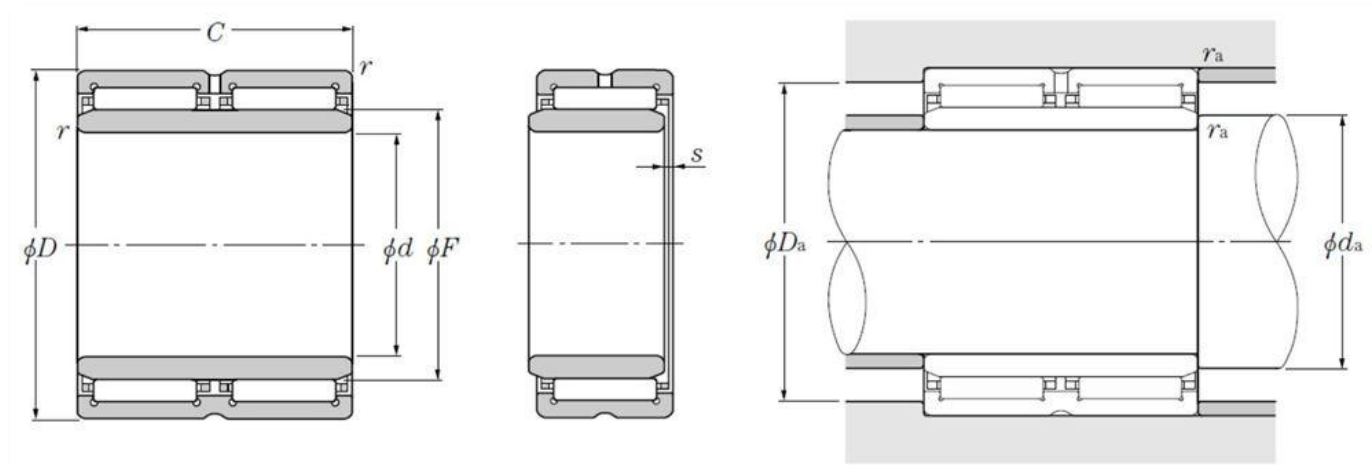
Technical data

NA6916R

Needle roller bearing, machined-ring, with inner ring



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	80 mm
D - External diameter	110 mm
C - Width of bearing, drawn cup or outer ring	54 mm
F - Under roller diameter	90 mm
rs - Min fillet radius	1 mm
s - Max axial offset	1,5 mm
Lubrication hole on outer ring	Oui/Yes
k - Hole diameter	3 mm



NTN Europe

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SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

NA6916R

Needle roller bearing, machined-ring, with inner ring

PRODUCT DEFINITION

Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	1,53 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	137 kN
C0r - Static load rating	298 kN
N lim - Grease lubrication limit speed	2900 tr/min
N lim - Oil lubrication limit speed	4400 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	120 °C

ABUTMENT

da min - Min shoulder diameter IR	85 mm
Da max - Max shoulder diameter OR	105 mm
ras max - Max shaft & housing fillet radius	1 mm

ESHOPDONOTDISPLAY

Tracepart	Oui/Yes
Reference	NA6916R
Image	NRBNA69_R_1.jpg, NRBNA69_R_3.jpg
Rolling element material	Acier 100Cr6



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