

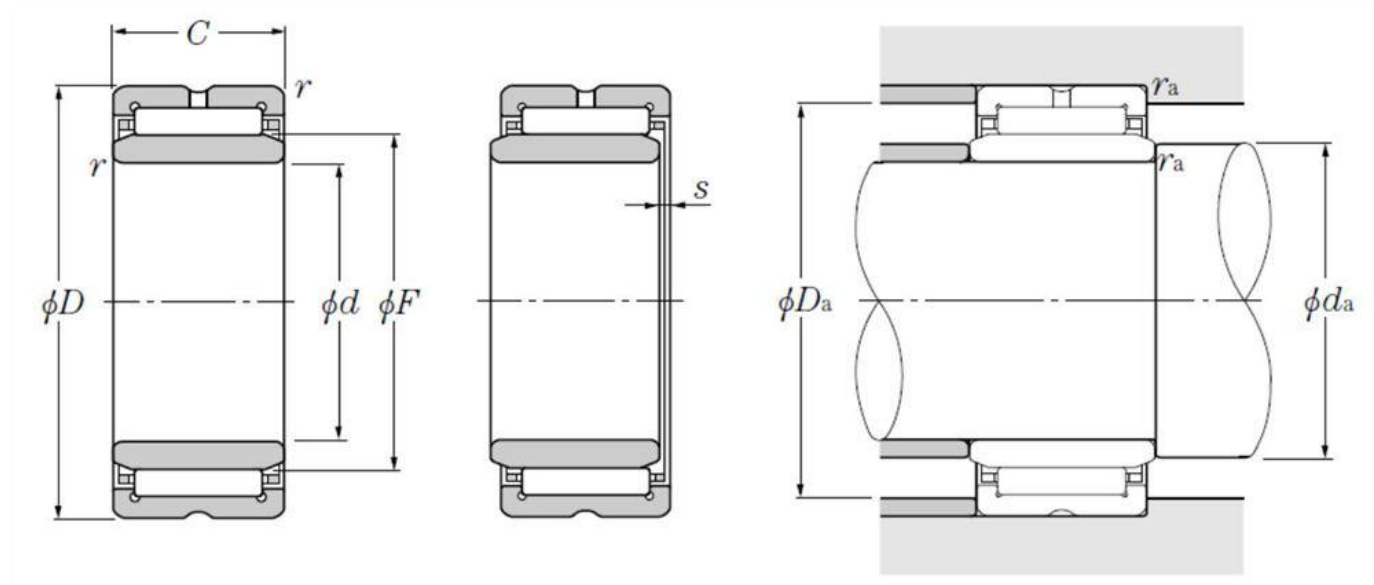
Technical data

NK14/16R+1R10X14X16

Needle roller bearing, machined-ring, with inner ring

Needle roller bearing, machined-rings, with inner ring, double-side ribs, lubrication hole

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	10 mm
D - External diameter	22 mm
C - Width of bearing, drawn cup or outer ring	16 mm
F - Under roller diameter	14 mm
rs - Min fillet radius	0,3 mm
s - Max axial offset	0,5 mm
Lubrication hole on outer ring	Non/No



NTN Europe

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

NK14/16R+1R10X14X16

Needle roller bearing, machined-ring, with inner ring

PRODUCT DEFINITION

Inner ring reference	1R10X14X16
Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0,03 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	10,3 kN
C0r - Static load rating	11,5 kN
N lim - Grease lubrication limit speed	16000 tr/min
N lim - Oil lubrication limit speed	24000 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	120 °C

ABUTMENT

da min - Min shoulder diameter IR	12 mm
Da max - Max shoulder diameter OR	20 mm
ras max - Max shaft & housing fillet radius	0,3 mm

ESHOPDONOTDISPLAY

Tracepart	Oui/Yes
Reference	NK14/16R+1R10X14X16
Image	NRBNA59_1.jpg, NRBNA59_3.jpg
Rolling element material	Acier 100Cr6



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