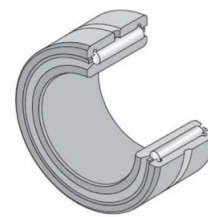


Technical data

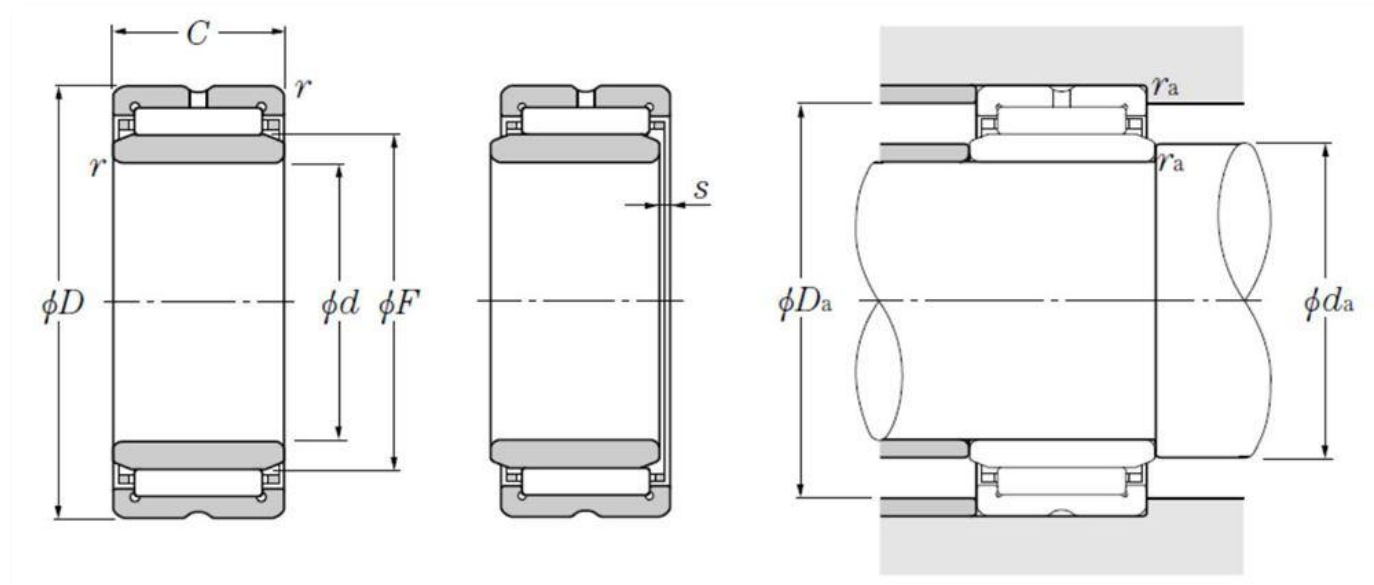
NA4907R

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	35 mm
D - External diameter	55 mm
C - Width of bearing, drawn cup or outer ring	20 mm
F - Under roller diameter	42 mm
rs - Min fillet radius	0,6 mm
s - Max axial offset	0,8 mm
Lubrication hole on outer ring	Oui/Yes

NA4907R

Needle roller bearing, machined-ring, with inner ring

PRODUCT DEFINITION

k - Hole diameter	2,5 mm
Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0,171 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	32000000 mN
C0r - Static load rating	50000000 mN
N lim - Grease lubrication limit speed	39000 °/s
N lim - Oil lubrication limit speed	57000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

da min - Min shoulder diameter IR	39 mm
Da max - Max shoulder diameter OR	51 mm
ras max - Max shaft & housing fillet radius	0,6 mm



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