



Technical data

NA4913R

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	65 mm
D - External diameter	90 mm
C - Width of bearing, drawn cup or outer ring	25 mm
F - Under roller diameter	72 mm
rs - Min fillet radius	1 mm
s - Max axial offset	1,5 mm
Lubrication hole on outer ring	Oui/Yes



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NA4913R

Needle roller bearing, machined-ring, with inner ring

PRODUCT DEFINITION

k - Hole diameter	3 mm
Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0,454 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	62500000 mN
C0r - Static load rating	112000000 mN
N lim - Grease lubrication limit speed	22200 °/s
N lim - Oil lubrication limit speed	33000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

da min - Min shoulder diameter IR	70 mm
Da max - Max shoulder diameter OR	85 mm
ras max - Max shaft & housing fillet radius	1 mm



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