

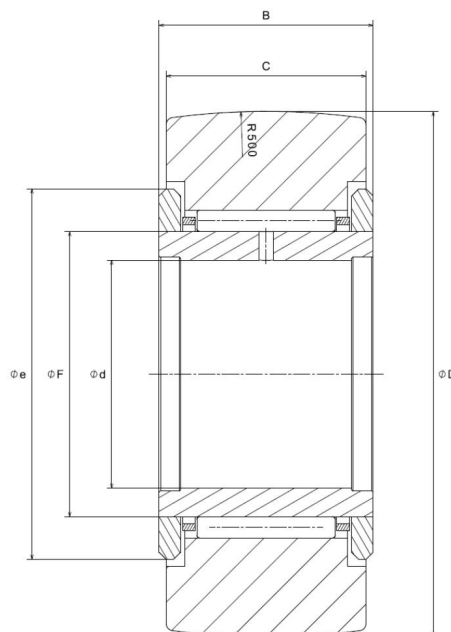
Technical data

NATR8

Roller follower with inner ring

Needle roller bearing, roller follower, with cage, with inner ring, spherical outer ring

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	8 mm
D - External diameter	24 mm
C - Width of bearing, drawn cup or outer ring	14 mm
F - Under roller diameter	12 mm
B - Bearing/Inner ring width	15 mm
e - Inlet diameter of roller or washer	19 mm
R - Track roller radius	500 mm



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
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PRODUCT DEFINITION

Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0,042 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	6900000 mN
C0r - Static load rating	7700000 mN
Track load capacity spherical outer ring	1900000 mN
N lim - Grease lubrication limit speed	60000 °/s
N lim - Oil lubrication limit speed	96000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

