

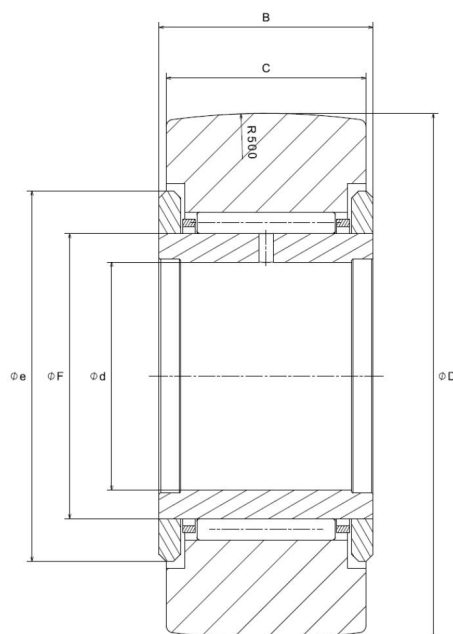
Technical data

NATR30

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	30 mm
D - External diameter	62 mm
C - Width of bearing, drawn cup or outer ring	28 mm
F - Under roller diameter	38 mm
B - Bearing/Inner ring width	29 mm
e - Inlet diameter of roller or washer	51 mm
R - Track roller radius	500 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

PRODUCT DEFINITION

Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0,47 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	36000000 mN
C0r - Static load rating	66000000 mN
Track load capacity spherical outer ring	6950000 mN
N lim - Grease lubrication limit speed	24000 °/s
N lim - Oil lubrication limit speed	33000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

