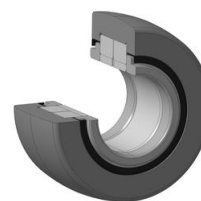


Technical data

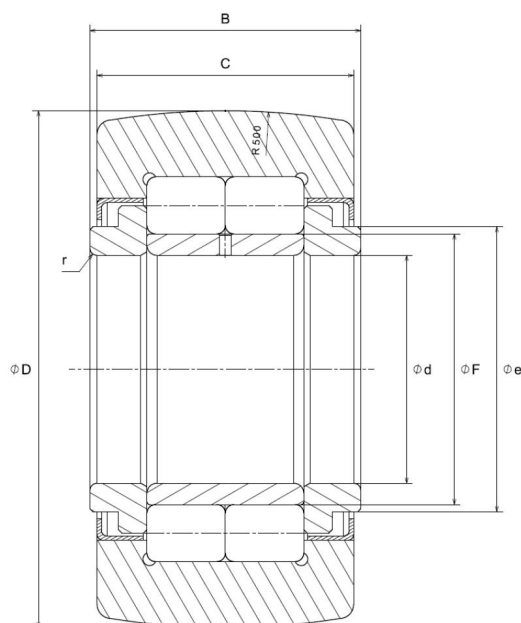
NUTR310/3AS

Roller follower with inner ring



Needle roller bearing, roller follower, full-complement cylindrical roller, with inner ring, double-side shields, spherical outer ring

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	50 mm
D - External diameter	110 mm
C - Width of bearing, drawn cup or outer ring	30 mm
F - Under roller diameter	57 mm
B - Bearing/Inner ring width	32 mm
e - Inlet diameter of roller or washer	60 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	
rs - Min fillet radius	0,6 mm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	1,69 kg

PRODUCT PERFORMANCE	
Cr - Dynamic load rating	96,5 kN
C0r - Static load rating	150 kN
Track load capacity spherical outer ring	14,7 kN
N lim - Grease lubrication limit speed	1800 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	120 °C

ESHOPDONOTDISPLAY	
Tracepart	Oui/Yes
Reference	NUTR310/3AS
Image	NRBNUTR_1.jpg, NRBNUTR_3.jpg
Rolling element material	Acier 100Cr6

