



Technical data

NUTR207X/3AS

Roller follower with inner ring

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

PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	35 mm
D - External diameter	72 mm
C - Width of bearing, drawn cup or outer ring	28 mm
F - Under roller diameter	41,5 mm
B - Bearing/Inner ring width	29 mm
e - Inlet diameter of roller or washer	44 mm
rs - Min fillet radius	0,6 mm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0,63 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	62000000 mN
C0r - Static load rating	85500000 mN
Track load capacity cylindrical outer ring	37000000 mN
N lim - Grease lubrication limit speed	14400 °/s
Tmin - Min operating temperature	253,15 °K



NTN Europe

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PRODUCT PERFORMANCE

Tmax - Max operating temperature

393,15 °K

