



Technical data

NATR50XLL/3AS

Roller follower with inner ring

PRODUCT DEFINITION

Brand	NTN
d - Internal diameter	50 mm
D - External diameter	90 mm
C - Width of bearing, drawn cup or outer ring	30 mm
F - Under roller diameter	60 mm
B - Bearing/Inner ring width	32 mm
e - Inlet diameter of roller or washer	76 mm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0,96 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	53000000 mN
C0r - Static load rating	108000000 mN
Track load capacity cylindrical outer ring	50000000 mN
N lim - Grease lubrication limit speed	15000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	373,15 °K



NTN Europe

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