

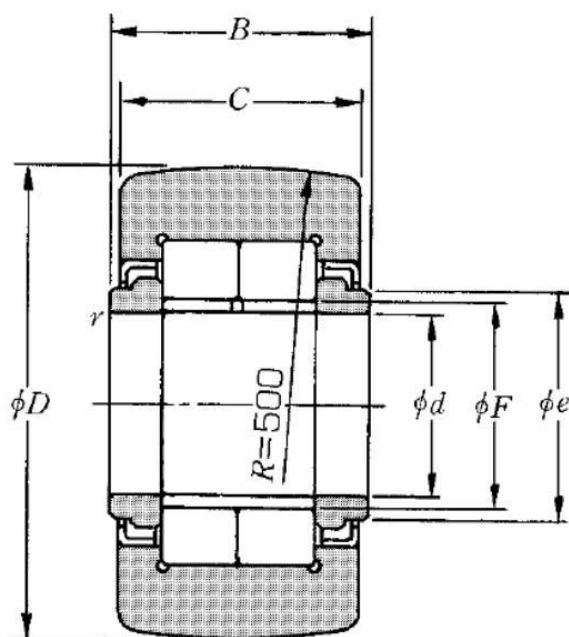
Technical data

NUTR304/3AS

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 DIMENSIONS

d - Internal diameter	20 mm
D - External diameter	52 mm
C - Width of bearing, drawn cup or outer ring	24 mm
F - Under roller diameter	25.5 mm
B - Bearing/Inner ring width	25 mm
e - Inlet diameter of roller or washer	27 mm
R - Track roller radius	500 mm
rs - Min fillet radius	0.3 mm

PRODUCT DIMENSIONS

Bearing with/without cage	Without
Radial clearance class	CN
Precision class	P0
Mass	0.321 kg
Brand	NTN

PRODUCT PERFORMANCE

Cr - Dynamic load rating	38.5 kN
C0r - Static load rating	48 kN
Track load capacity spherical outer ring	5.55 kN
Nlim - Grease lubrication limit speed	4000 tr/min
Tmin - Min operating temperature	-20 °C
Tmax - Max operating temperature	120 °C