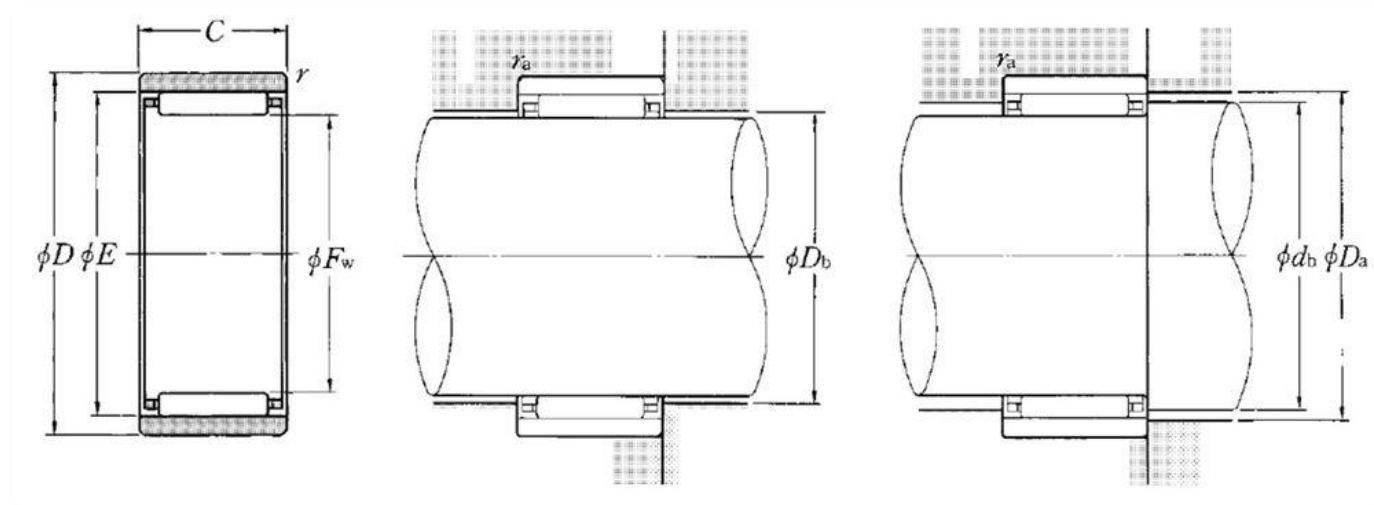


Technical data

RNA0-32X42X13

Needle roller bearing, machined-ring, separable, without inner ring

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Fw - Under rollers diameter	32 mm
D - External diameter	42 mm
C - Width of bearing, drawn cup or outer ring	13 mm
E - Upper roller diameter	37 mm
rs - Min fillet radius	0,3 mm
Lubrication hole on outer ring	Non/No
Radial clearance class	CN
Precision class	P0



NTN Europe

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RNA0-32X42X13

Needle roller bearing, machined-ring, separable, without inner ring

PRODUCT DEFINITION

Mass	0,049 kg
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PRODUCT PERFORMANCE

Cr - Dynamic load rating	14500000 mN
C0r - Static load rating	23000000 mN
N lim - Grease lubrication limit speed	51000 °/s
N lim - Oil lubrication limit speed	78000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

ABUTMENT

db - Shoulder diameter IR	36,4 mm
Da max - Max shoulder diameter OR	40 mm
Db - OR smooth shaft shoulder diameter	32,6 mm
ras max - Max shaft & housing fillet radius	0,3 mm



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