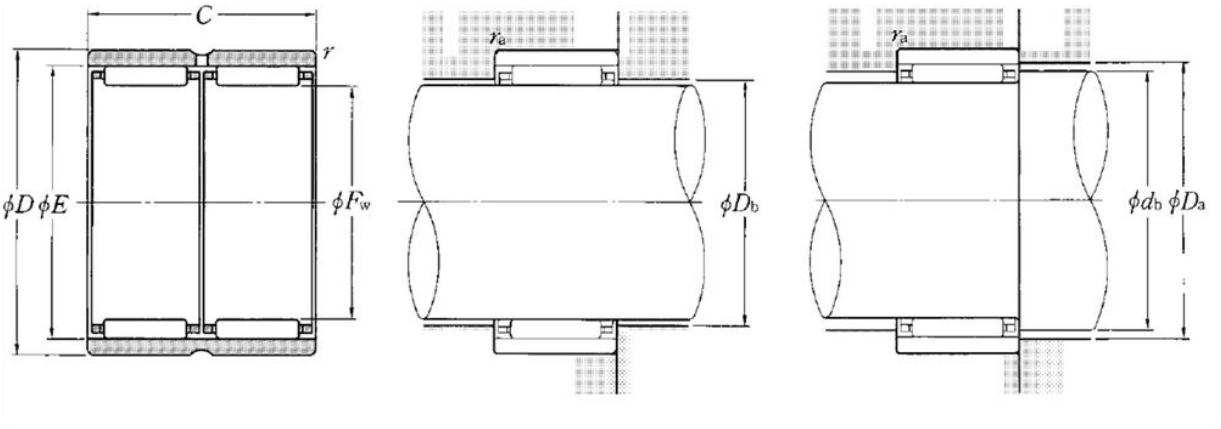


Technical data

RNA0-35X45X26ZW

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

Visual(s)



Product definition

Fw	35 mm
D	45 mm
C	26 mm
E	40 mm
rs min	0.3 mm
Dw	2.5 mm
Lw	9.8 mm
Lubrication hole on outer ring	Oui/Yes
k	3 mm
Radial clearance class	CN
Precision class	P0
Mass	0.09 kg
Brand	NTN

Product performance

Cr	26.1 kN
C0r	50 kN
Nlim (grease)	7,500 Tr/min
Nlim (oil)	11,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	14.93 Hz
Characteristic outer ring frequency, BPF0	12.13 Hz
Characteristic inner ring frequency, BPFI	13.87 Hz

Abutment dimensions

db	39.4 mm
Da max	43 mm
Db	35.6 mm
ras max	0.3 mm