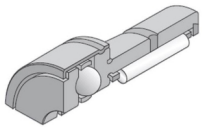
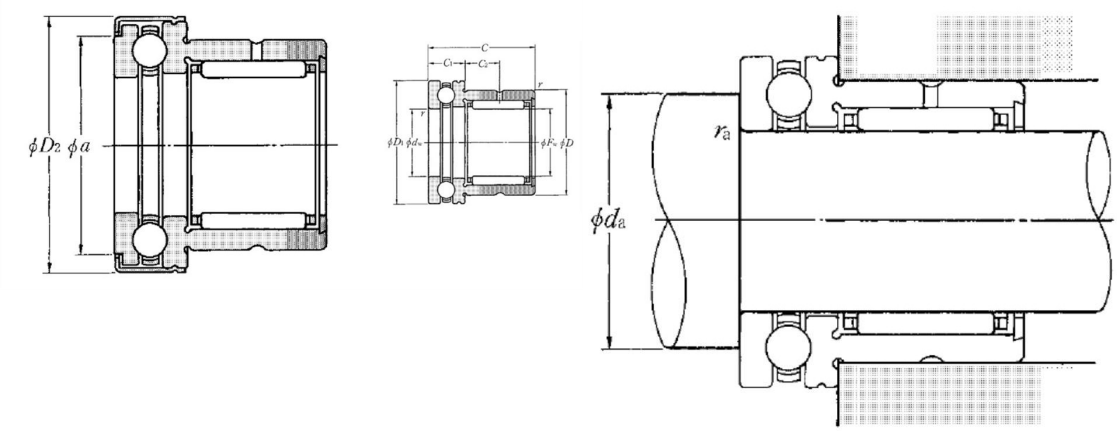
Technical data

NKX12T2Z

Combined bearings



Visual(s)



Product definition

Fw	12 mm
dw	12 mm
D	21 mm
D2	27 mm
C	23 mm
C1	9 mm
C2	6.5 mm
a	21.7 mm
rs min	0.3 mm
Dw	1.5 mm
Dw1	4.76 mm
Lw	9.8 mm
Lubrication hole on outer ring	Oui/Yes
Precision class	P0
Mass	0.04 kg
Brand	NTN

Product performance

Cr	6 kN
Ca	10.3 kN
C0r	7.7 kN
C0a	15.4 kN
Nlim (grease)	6,400 Tr/min
Nlim (oil)	9,200 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Abutment dimensions

da min	20 mm
ras max	0.3 mm