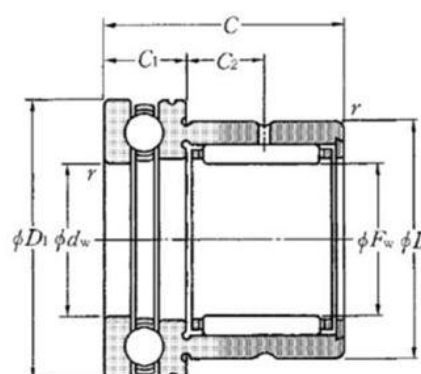
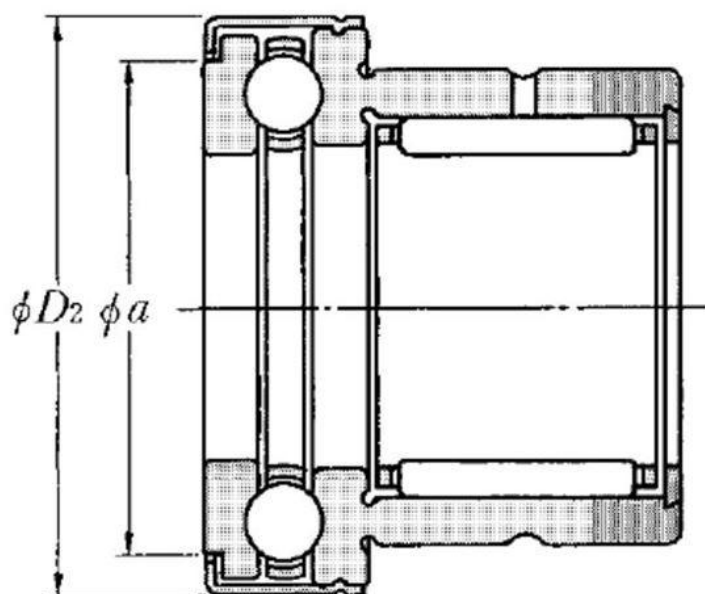
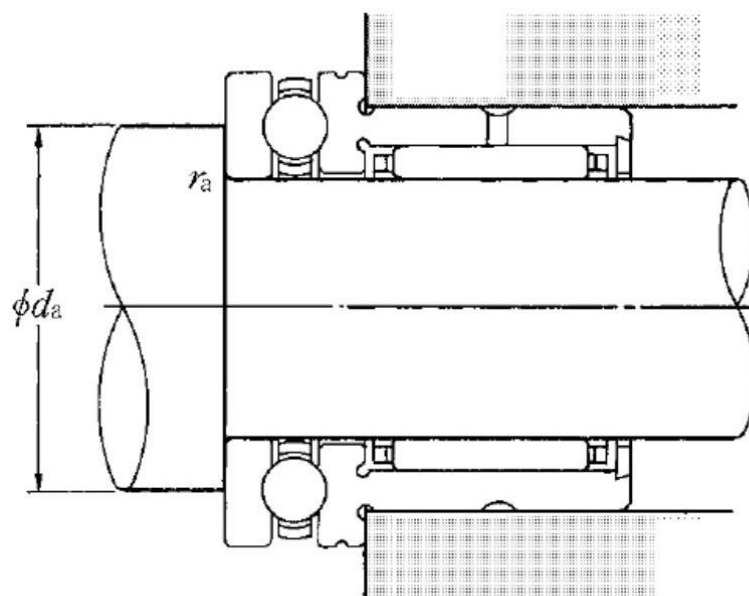


Technical data

NKX10T2Z

Combined bearings

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Fw - Under rollers diameter	10 mm
dw - Shaft washer bore diameter	10 mm
D - External diameter	19 mm
D2 - Thrust bearing external diameter	25 mm
C - Width of bearing, drawn cup or outer ring	23 mm
C1 - Thrust bearing height	9 mm
C2 - Hole location	6,5 mm
a - Thrust bearing support diameter	19,7 mm
rs - Min fillet radius	0,3 mm
Lubrication hole on outer ring	Oui/Yes
Precision class	P0
Mass	0,039 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	5450000 mN
Ca - Dynamic axial load rating	10000000 mN
C0r - Static load rating	6450000 mN
C0a - Static axial load rating	14000000 mN
N lim - Grease lubrication limit speed	40200 °/s
N lim - Oil lubrication limit speed	57000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K



ABUTMENT	
da min - Min shoulder diameter IR	18 mm
ras max - Max shaft & housing fillet radius	0,3 mm

