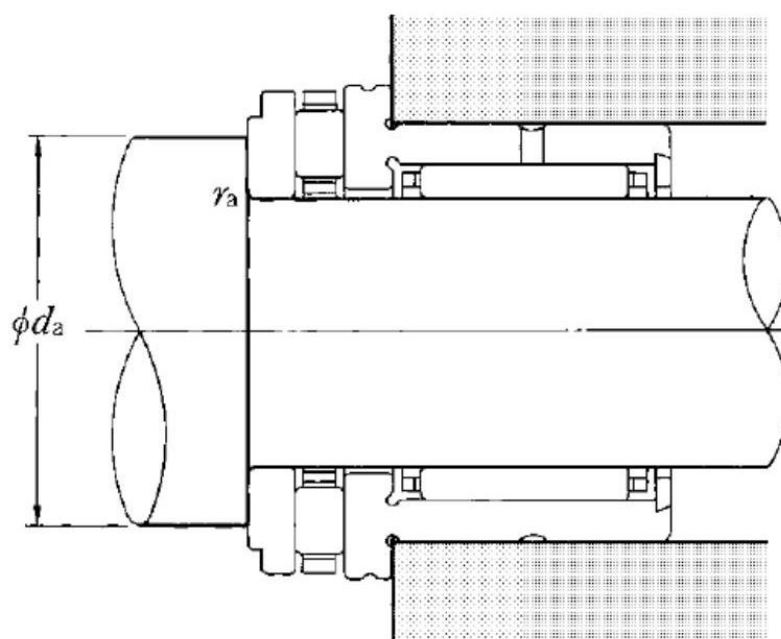
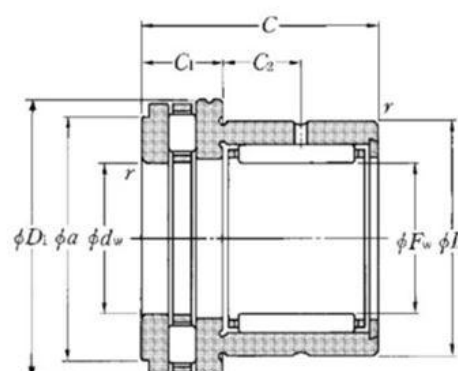
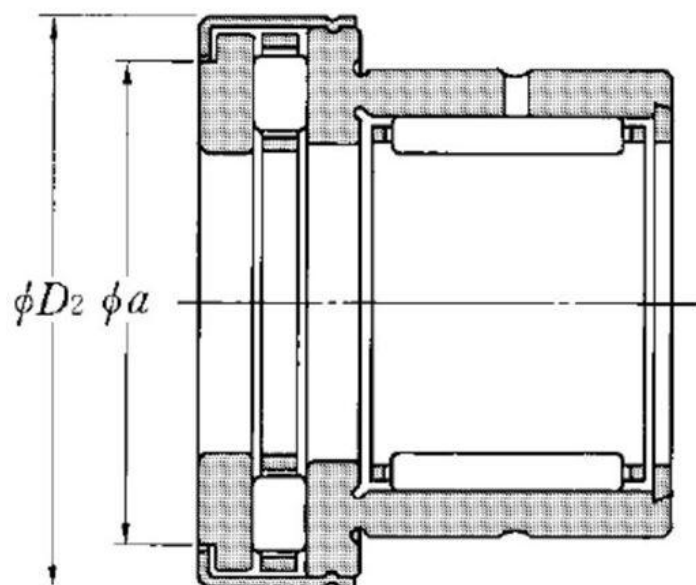


Technical data

NKXR40T2Z

Combined bearings

VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Fw - Under rollers diameter	40 mm
dw - Shaft washer bore diameter	40 mm
D - External diameter	52 mm
D2 - Thrust bearing external diameter	61 mm
C - Width of bearing, drawn cup or outer ring	32 mm
C1 - Thrust bearing height	13 mm
C2 - Hole location	10 mm
a - Thrust bearing support diameter	55,7 mm
rs - Min fillet radius	0,6 mm
Lubrication hole on outer ring	Oui/Yes
Precision class	P0
Mass	0,237 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	25900000 mN
Ca - Dynamic axial load rating	43000000 mN
C0r - Static load rating	52500000 mN
C0a - Static axial load rating	121000000 mN
N lim - Grease lubrication limit speed	7200 °/s
N lim - Oil lubrication limit speed	28800 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K



ABUTMENT	
da min - Min shoulder diameter IR	56 mm
ras max - Max shaft & housing fillet radius	0,6 mm

