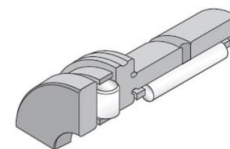


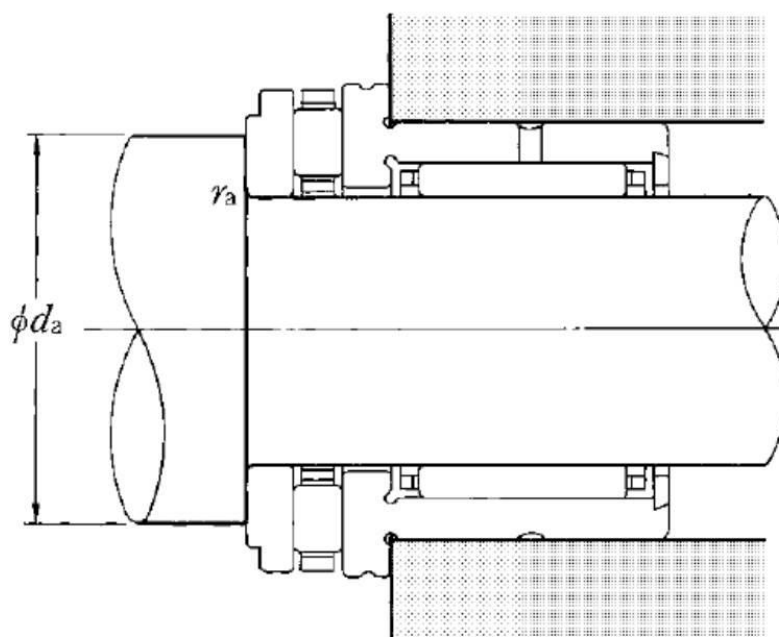
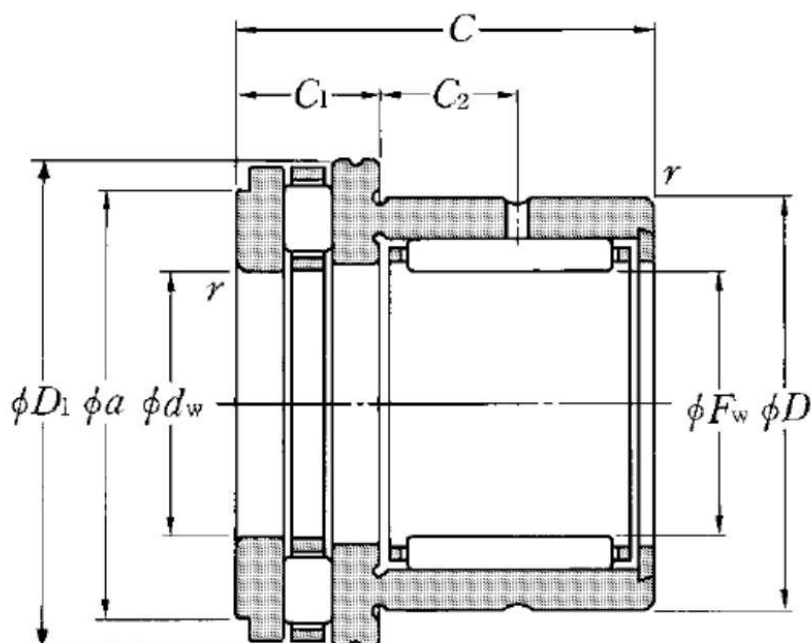
Technical data

NKXR25T2

Combined bearings



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
Fw - Under rollers diameter	25 mm
dw - Shaft washer bore diameter	25 mm
D - External diameter	37 mm
D1 - Outer diameter of washer	42 mm
C - Width of bearing, drawn cup or outer ring	30 mm
C1 - Thrust bearing height	11 mm
C2 - Hole location	9,5 mm
a - Thrust bearing support diameter	37,7 mm
rs - Min fillet radius	0,6 mm
Lubrication hole on outer ring	Oui/Yes
k - Hole diameter	2,5 mm
Precision class	P0
Mass	0,128 kg

PRODUCT PERFORMANCE

Cr - Dynamic load rating	14200000 mN
Ca - Dynamic axial load rating	27300000 mN
C0r - Static load rating	24000000 mN
C0a - Static axial load rating	68000000 mN
N lim - Grease lubrication limit speed	10800 °/s
N lim - Oil lubrication limit speed	42000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K



NTN Europe

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SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

ABUTMENT	
da min - Min shoulder diameter IR	39 mm
ras max - Max shaft & housing fillet radius	0,6 mm

