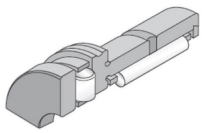
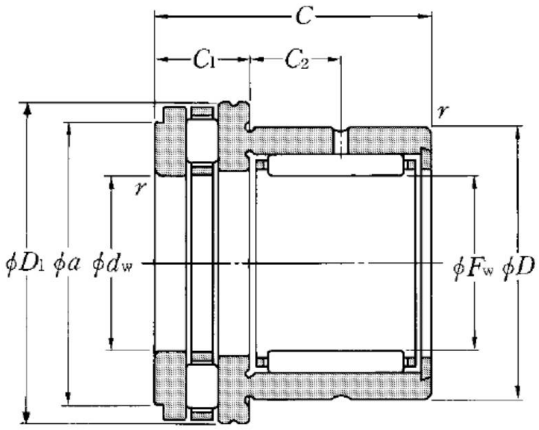
Technical data

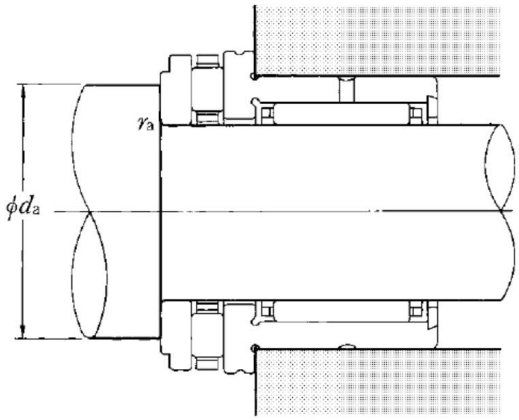
NKXR50T2

Combined bearings



Visual(s)





Product definition

Fw	50 mm
dw	50 mm
D	62 mm
D1	70 mm
C	35 mm
C1	14 mm
C2	10 mm
a	65.5 mm
rs min	0.6 mm
Dw	2.5 mm
Dw1	6 mm
Lw	16.8 mm
Lubrication hole on outer ring	Oui/Yes
k	3 mm
Precision class	P0
Mass	0.31 kg
Brand	NTN

Product performance

Cr	27.9 kN
Ca	48.5 kN
C0r	62 kN
C0a	150 kN
Nlim (grease)	1,000 Tr/min
Nlim (oil)	4,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Abutment dimensions

da min	66 mm
ras max	0.6 mm