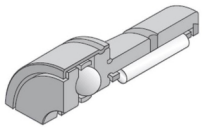
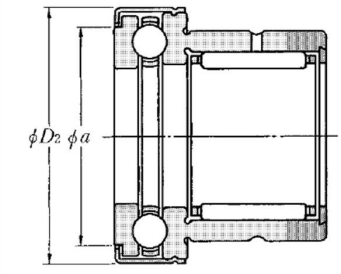
Technical data

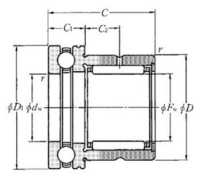
NKX50Z

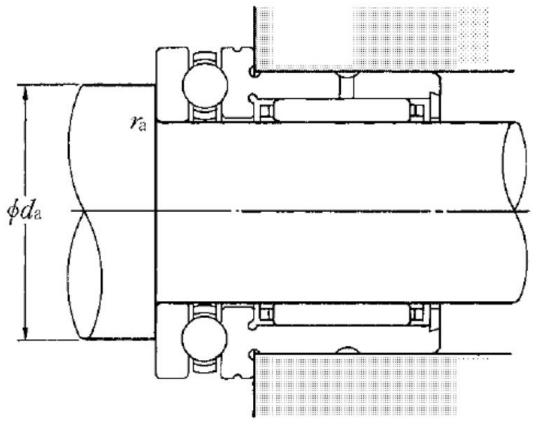
Combined bearings



Visual(s)







Product definition

Fw	50 mm
dw	50 mm
D	62 mm
D2	71.5 mm
C	35 mm
C1	14 mm
C2	10 mm
a	65.5 mm
rs min	0.6 mm
Dw	2.5 mm
Dw1	7.14 mm
Lw	16.8 mm
Lubrication hole on outer ring	Oui/Yes
k	3 mm
Precision class	P0
Mass	0.32 kg
Brand	NTN

Product performance

Cr	27.9 kN
Ca	28.8 kN
C0r	62 kN
C0a	75.5 kN
Nlim (grease)	3,100 Tr/min
Nlim (oil)	4,500 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Abutment dimensions

da min	62 mm
ras max	0.6 mm