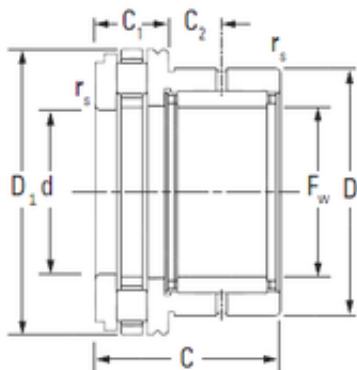




# BEARING USA CORP.

## KOYO NAXR50 complex bearings



NAXR50 Bearing 2D drawings and 3D CAD models

Bearing No. NAXR50

Bore Diameter	50 mm
Outer Diameter	62 mm
d	50 mm
Fw	50 mm
D	62 mm
D1	70 mm
r5 min.	0,6 mm
C	35 mm
C1	14 mm
C2	10 mm
Weight	0,432 Kg
Dynamic load rating radial (C)	30,2 kN
Dynamic load rating axial (C)	49,7 kN
Static load rating radial (C0)	68,5 kN
Static load rating axial (C0)	155 kN
Bearing No.	NAXR50
dw	50
Da	70
Limiting speeds(min-1)	4300
RadialCr	30.2
RadialC0r	68.5
ThrustCa	49.7
RadialC0a	155.0
Matching inner ring No.	JR45x50x25
rs	0.6



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Radial	12.5
Thrust	14.8
(Refer.) Mass(kg)	0.432