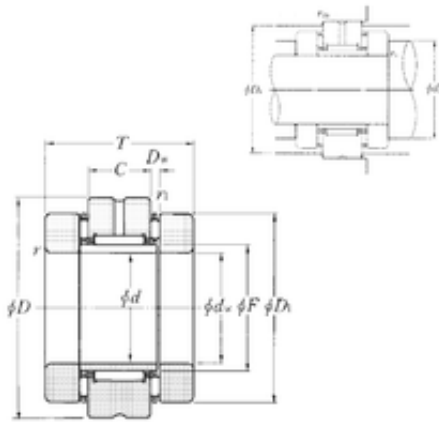




# NTN Bearing Driveshaft do Brasil

## NTN AXN5090 complex bearings

Bearing No. AXN5090



AXN5090 Bearing 2D drawings and 3D CAD models

Bore Diameter	50 mm
Outer Diameter	78 mm
d	50 mm
d1	50 mm
F	55 mm
D	90 mm
D1	78 mm
T	54 mm
C	25 mm
ra1 max.	0,6 mm
r min.	1 mm
r1 min.	0,6 mm
Dw	3 mm
da min.	75 mm
Da max.	83 mm
ra max.	1 mm
Weight	1,42 Kg
Dynamic load rating radial (C)	41 kN
Dynamic load rating axial (C)	38 kN
Static load rating radial (C0)	82 kN
Static load rating axial (C0)	186 kN
(Grease) Lubrication Speed	900 r/min