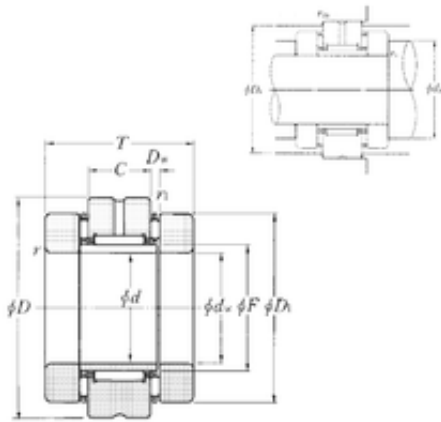




NTN BEARUNG DRIVESHAFT, INC.

NTN AXN4580 complex bearings



Bearing No. AXN4580

Bore Diameter	45 mm
Outer Diameter	70 mm
d	45 mm
d1	45 mm
F	50 mm
D	80 mm
D1	70 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.	67 mm
Da max.	74 mm
ra max.	1 mm
Weight	1 Kg
Dynamic load rating radial (C)	38,5 kN
Dynamic load rating axial (C)	31,5 kN
Static load rating radial (C0)	74,5 kN
Static load rating axial (C0)	143 kN
(Grease) Lubrication Speed	1000 r/min

AXN4580 Bearing 2D drawings and 3D CAD models