

# ARN4090 NTN Dynamic load rating axial (C) 85 kN Complex bearings

Bearing number	ARN4090
Brand	NTN
Bore Diameter (mm)	40
Outer Diameter (mm)	78
d	40 mm
d1	40 mm
F	50 mm
D	90 mm
D1	78 mm
T	75 mm
C	25 mm
ra1 max.	0.6 mm
r min.	1 mm
r1 min.	0.6 mm
Dw	9 mm
da min.	73 mm
Da max.	87 mm
ra max.	1 mm
Weight	2.15 Kg
Dynamic load rating radial (C)	38.5 kN
Dynamic load rating axial (C)	85 kN
Static load rating radial (C0)	74.5 kN
Static load rating axial (C0)	238 kN
(Grease) Lubrication Speed	950 r/min