

# 40TAB09 NACHI Bore Type Cylindrical Bore 40x90x20mm Thrust ball bearings

Bearing number	40TAB09
Size (mm)	40x90x20
Brand	NACHI
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Width (mm)	20
d	40 mm
D	90 mm
B	20 mm
C	20 mm
Angle ( $\alpha$ )	60 °
r min.	1 mm
r1 min.	0.6 mm
Weight	0.62 Kg
Basic dynamic load rating (C)	65 kN
Basic static load rating (C0)	101 kN
(Grease) Lubrication Speed	3150 r/min
Enclosure	Open
Configuration	Single Row
Bore Type	Cylindrical Bore
Bore Size	40 mm
Outside Diameter	90 mm
Width	20 mm
Fillet Radius/Chamfer	1 mm

r1	0.6 mm
a	0 mm
2B	40 mm
Dynamic Load Rating	65.000 N
Static Load Rating	101.000 N
Limiting Speed – Grease	3.150 rpm
Limiting Speed – Oil	4.000 rpm
Starting Torque – Grease Lubrication	30 N·cm
da1 (min)	67.2 mm
da2 (min)	57.2 mm
Da1 (max)	67 mm
Da2 (max)	78.4 mm