

# Toyana NNC4924 V cylindrical roller bearings

Manufacturers of all are represented in our 75 Bore Diameter (mm) partial list of clients. Contact Gary for a complete Toyana NNC4924 V cylindrical roller bearings list 75x160x37 Size (mm) 160 Outer Diameter (mm) of clients and projects.

Size (mm)	75x160x37
Bore Diameter (mm)	75
Outer Diameter (mm)	160
Width (mm)	37
d	75 mm
D	160 mm
B	37 mm
C	37 mm
Angle ( $\alpha$ )	40 °
a	30.9 mm
r min.	2.1 mm
r1 min.	1.1 mm
2B	74 mm
da min.	82 mm
Da max.	153 mm
ra max.	1 mm
Weight	3.15 Kg
Basic dynamic load rating (C)	208 kN
Basic static load rating (C0)	200 kN
(Grease) Lubrication Speed	2700 r/min
Bore Type	Cylindrical Bore

Enclosure	Open
Configuration	Duplex
Bore Size	75 mm
Outside Diameter	160 mm
Width	37 mm
Fillet Radius/Chamfer	2.1 mm
r1	1.1 mm
Dynamic Load Rating	208,000 N
Static Load Rating	200,000 N
Limiting Speed – Grease	2,700 rpm
Limiting Speed – Oil	3,600 rpm
da1 (min)	87 mm
da2 (min)	82 mm
Da1 (max)	148 mm
Da2 (max)	153 mm
ra (max)	2 mm
ra1 (max)	1 mm