

# 16030 NACHI 150x225x24mm Bore Type Cylindrical Bore Deep groove ball bearings

Bearing number	16030
Size (mm)	150x225x24
Brand	NACHI
Bore Diameter (mm)	150
Outer Diameter (mm)	225
Width (mm)	24
d	150 mm
D	225 mm
B	24 mm
C	24 mm
r min.	1.1 mm
da min.	164 mm
Da max.	211 mm
ra max.	1.0 mm
Weight	3.58 Kg
Basic dynamic load rating (C)	76.5 kN
Basic static load rating (C0)	82.5 kN
(Grease) Lubrication Speed	2600 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	150 mm
Outside Diameter	225 mm
Width	24 mm

Fillet Radius/Chamfer	1.1 mm
Dynamic Load Rating	76.500 N
Static Load Rating	82.500 N
Limiting Speed – Grease	2.800 rpm
Limiting Speed – Oil	3.200 rpm
Factor $f_0$	16.5
Radial Clearance	0.018 to 0.053 mm
$d_a$ (min)	164 mm
$D_a$ (max)	211 mm
$r_a$ (max)	1 mm