



NACHI 16018 deep groove ball bearings

Bearing No. 16018

Size	90x140x16 mm
Bore Diameter	90 mm
Outer Diameter	140 mm
Width	16 mm
d	90 mm
D	140 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	99 mm
Da max.	131 mm
ra max.	1.0 mm
Weight	0.848 Kg
Basic dynamic load rating (C)	41,5 kN
Basic static load rating (C0)	39,5 kN
(Grease) Lubrication Speed	4800 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	90 mm
Outside Diameter	140 mm
Width	16 mm
Fillet Radius/Chamfer	1 mm
Dynamic Load Rating	41,500 N
Static Load Rating	39,500 N
Limiting Speed - Grease	4,800 rpm

16018 Bearing 2D drawings and 3D CAD models



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Limiting Speed - Oil	5,600 rpm
Factor fo	16.3
Radial Clearance	0.012 to 0.036 mm
da (min)	99 mm
Da (max)	131 mm
ra (max)	1 mm