



Bearing No. 16020

D	150 mm
d	100 mm
B	16 mm
C	16 mm
Width	16 mm
Weight	0.910 Kg
r min.	1 mm
da min.	109 mm
Da max.	141 mm
ra max.	1.0 mm
ra (max)	1 mm
da (min)	109 mm
Da (max)	141 mm
Bore Size	100 mm
Factor fo	16.4
Size (mm)	100x150x16
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	16
Configuration	Single Row
Bearing number	16020
Radial Clearance	0.012 to 0.036 mm
Outside Diameter	150 mm
Static Load Rating	39,500 N
Bore Diameter (mm)	100
Dynamic Load Rating	37,500 N
Outer Diameter (mm)	150
Limiting Speed - Oil	5,300 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	4,300 rpm

(Grease) Lubrication Speed	4300 r/min
Basic static load rating (C0)	39,5 kN
Basic dynamic load rating (C)	37,5 kN