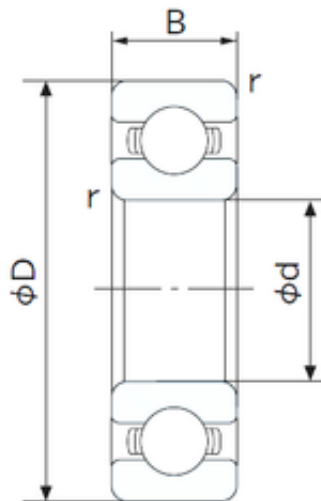




Bearing No. 16021

D	160 mm
d	105 mm
B	18 mm
C	18 mm
Width	18 mm
Weight	1.20 Kg
r min.	1 mm
da min.	114 mm
Da max.	151 mm
ra max.	1.0 mm
ra (max)	1 mm
da (min)	114 mm
Da (max)	151 mm
Bore Size	105 mm
Factor fo	16.4
Size (mm)	105x160x18
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	18
Configuration	Single Row
Bearing number	16021
Radial Clearance	0.015 to 0.041 mm
Outside Diameter	160 mm
Static Load Rating	50,500 N
Bore Diameter (mm)	105
Dynamic Load Rating	37,500 N
Outer Diameter (mm)	160
Limiting Speed - Oil	4,800 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	4,000 rpm

(Grease) Lubrication Speed	4000 r/min
Basic static load rating (C0)	50,5 kN
Basic dynamic load rating (C)	37,5 kN