



Bearing No. 6022NR

f	3.1 mm
a	3.71 mm
b	3.5 mm
d	110 mm
D	170 mm
B	28 mm
C	28 mm
D2	182.9 mm
D1	163.65 mm
r1	0.5 mm
Width	28 mm
r min.	2 mm
Weight	1.91 Kg
r1 min.	0.5 mm
b (min)	3.5 mm
a (max)	3.7 mm
Da (max)	162 mm
Dx (min)	185 mm
ra (max)	2 mm
da (min)	118 mm
D1 (max)	163.7 mm
Cy (max)	6.4 mm
Factor fo	15.5
Enclosure	Snap Ring Groove with Snap Ring
Bore Size	110 mm
Size (mm)	110x170x28
Bore Type	Cylindrical Bore
Width (mm)	28
Configuration	Single Row

Bearing number	6022NR
Snap Ring Width	3.1 mm
Radial Clearance	0.015 to 0.041 mm
Outside Diameter	170 mm
Static Load Rating	73,000 N
Bore Diameter (mm)	110
Outer Diameter (mm)	170
Dynamic Load Rating	84,500 N
Limiting Speed - Oil	4,500 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	3,800 rpm
(Grease) Lubrication Speed	3800 r/min
Snap Ring Outside Diameter	182.9 mm
Basic static load rating (C0)	73 kN
Basic dynamic load rating (C)	84,5 kN