



Bearing No. 6015N

D	115 mm
d	75 mm
B	20 mm
C	20 mm
a	2.87 mm
b	2.7 mm
r1	0.5 mm
D1	111.81 mm
Width	20 mm
Weight	0.615 Kg
r min.	1.1 mm
r1 min.	0.5 mm
a (max)	2.9 mm
da (min)	81 mm
Cy (max)	5 mm
Da (max)	109 mm
Dx (min)	123 mm
ra (max)	1 mm
Factor fo	15.7
Bore Type	Cylindrical Bore
Enclosure	Open
Size (mm)	75x115x20
Bore Size	75 mm
Width (mm)	20
Groove Width	2.7 mm
Configuration	Single Row
Bearing number	6015N
Groove Diameter	111.8 mm
Outside Diameter	115 mm
Radial Clearance	0.010 to 0.030 mm

Static Load Rating	33,500 N
Bore Diameter (mm)	75
Dynamic Load Rating	39,500 N
Outer Diameter (mm)	115
Limiting Speed - Oil	6,700 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	5,700 rpm
(Grease) Lubrication Speed	5700 r/min
Basic static load rating (C0)	33,5 kN
Basic dynamic load rating (C)	39,5 kN