



Bearing No. 6915N

D	105 mm
d	75 mm
B	16 mm
C	16 mm
a	2.5 mm
b	1.3 mm
r1	0.5 mm
D1	102.6 mm
Width	16 mm
Weight	0.350 Kg
r min.	1 mm
r1 min.	0.5 mm
a (max)	2.5 mm
da (min)	80 mm
Cy (max)	3.3 mm
Da (max)	100 mm
Dx (min)	112 mm
ra (max)	1 mm
Factor fo	16.5
Bore Type	Cylindrical Bore
Enclosure	Open
Size (mm)	75x105x16
Bore Size	75 mm
Width (mm)	16
Groove Width	1.3 mm
Configuration	Single Row
Bearing number	6915N
Groove Diameter	102.6 mm
Outside Diameter	105 mm
Radial Clearance	0.010 to 0.030 mm

Static Load Rating	19,700 N
Bore Diameter (mm)	75
Dynamic Load Rating	20,800 N
Outer Diameter (mm)	105
Limiting Speed - Oil	7,200 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	6,200 rpm
(Grease) Lubrication Speed	6200 r/min
Basic static load rating (C0)	19,7 kN
Basic dynamic load rating (C)	20,8 kN