



### Bearing No. 6915ZNR

a	2.5 mm
f	1.12 mm
b	1.3 mm
d	75 mm
D	105 mm
B	16 mm
C	16 mm
r1	0.5 mm
D2	110.7 mm
D1	102.6 mm
Width	16 mm
Weight	0.350 Kg
r min.	1 mm
b (min)	1.3 mm
r1 min.	0.5 mm
a (max)	2.5 mm
Cy (max)	3.3 mm
D1 (max)	102.6 mm
ra (max)	1 mm
Da (max)	100 mm
da (min)	80 mm
Dx (min)	112 mm
Factor fo	16.5
Bore Size	75 mm
Size (mm)	75x105x16
Bore Type	Cylindrical Bore
Enclosure	Single Shield with Snap Ring
Width (mm)	16
Configuration	Single Row

Bearing number	6915ZNR
Snap Ring Width	1.1 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
Snap Ring Outside Diameter	110.7 mm
(Grease) Lubrication Speed	6200 r/min
Basic static load rating (C0)	19,7 kN
Basic dynamic load rating (C)	20,8 kN