



**Bearing No. 5215ANR**

b	3.1 mm
f	2.82 mm
d	75 mm
D	130 mm
B	41.3 mm
C	41.3 mm
a	4.06 mm
da	84 mm
D2	139.7 mm
D1	125.22 mm
Cy	6.5 mm
Da	121 mm
Dx	141.5 mm
ra	1.5 mm
Width	41.3 mm
r min.	1.5 mm
Weight	1.91 Kg
a (max)	4.1 mm
Bore Type	Cylindrical Bore
Bore Size	75 mm
Enclosure	Snap Ring Groove with Snap Ring
Size (mm)	75x130x41.3
Width (mm)	41.3
Configuration	Double Row
Bearing number	5215ANR
Snap Ring Width	2.8 mm
Radial Clearance	0.010 to 0.030 mm
Outside Diameter	130 mm
Bore Diameter (mm)	75

Static Load Rating	80,500 N
Dynamic Load Rating	90,000 N
Outer Diameter (mm)	130
Limiting Speed - Oil	4,300 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	3,200 rpm
Snap Ring Outside Diameter	139.7 mm
(Grease) Lubrication Speed	3200 r/min
Basic static load rating (C0)	80,5 kN
Basic dynamic load rating (C)	90 kN