



Bearing No. 6215N

D	130 mm
d	75 mm
B	25 mm
C	25 mm
a	4.06 mm
b	3.1 mm
r1	0.5 mm
D1	125.22 mm
Width	25 mm
Weight	1.18 Kg
r min.	1.5 mm
r1 min.	0.5 mm
a (max)	4.1 mm
da (min)	84 mm
Cy (max)	6.5 mm
Da (max)	121 mm
Dx (min)	141.5 mm
ra (max)	1.5 mm
Factor fo	14.7
Bore Type	Cylindrical Bore
Enclosure	Open
Size (mm)	75x130x25
Bore Size	75 mm
Width (mm)	25
Groove Width	3.1 mm
Configuration	Single Row
Bearing number	6215N
Groove Diameter	125.2 mm
Outside Diameter	130 mm
Radial Clearance	0.010 to 0.030 mm

Static Load Rating	49,500 N
Bore Diameter (mm)	75
Dynamic Load Rating	66,000 N
Outer Diameter (mm)	130
Limiting Speed - Oil	5,600 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	4,800 rpm
(Grease) Lubrication Speed	4800 r/min
Basic static load rating (C0)	49,5 kN
Basic dynamic load rating (C)	66 kN