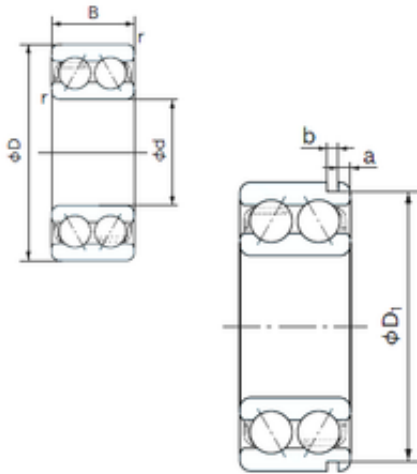




WUXI IKC MACHINERY BEARING CO., LTD.



75 mm x 130 mm x 41.3 mm NACHI 5215AN angular contact ball bearings

Bearing No. 5215AN

5215AN Bearing 2D drawings and 3D CAD models

Size	75x130x41.3 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	41.3 mm
d	75 mm
D	130 mm
B	41.3 mm
C	41.3 mm
a	4.06 mm
b	3.1 mm
r min.	1.5 mm
D1	125.22 mm
Weight	1.91 Kg
Basic dynamic load rating (C)	90 kN
Basic static load rating (C0)	80,5 kN
(Grease) Lubrication Speed	3200 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Double Row
Bore Size	75 mm
Outside Diameter	130 mm
Width	41.3 mm
Fillet Radius/Chamfer	1.5 mm
Groove Width	3.1 mm
Groove Diameter	125.2 mm



WUXI IKC MACHINERY BEARING CO., LTD.

a (max)	4.1 mm
Dynamic Load Rating	90,000 N
Static Load Rating	80,500 N
Limiting Speed - Grease	3,200 rpm
Limiting Speed - Oil	4,300 rpm
Radial Clearance	0.010 to 0.030 mm
da	84 mm
Da	121 mm
Dx	141.5 mm
ra	1.5 mm
Cy	6.5 mm