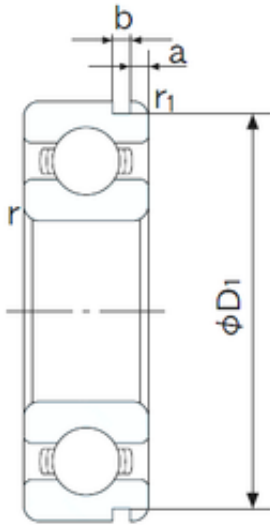




# NSK?INDUSTRIA CUSCINETTI S.P.A.



85 mm x 130 mm x 22 mm NACHI 6017N deep groove ball bearings

Bearing No. 6017N

6017N Bearing 2D drawings and 3D CAD models

Size	85x130x22 mm
Bore Diameter	85 mm
Outer Diameter	130 mm
Width	22 mm
d	85 mm
D	130 mm
B	22 mm
C	22 mm
a	2.87 mm
b	3.1 mm
r min.	1.1 mm
r1 min.	0.5 mm
D1	125.22 mm
Weight	0.863 Kg
Basic dynamic load rating (C)	49,5 kN
Basic static load rating (C0)	43 kN
(Grease) Lubrication Speed	5000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Single Row
Bore Size	85 mm
Outside Diameter	130 mm
Width	22 mm
Fillet Radius/Chamfer	1.1 mm
r1	0.5 mm



## NSK?INDUSTRIA CUSCINETTI S.P.A.

Groove Width	3.1 mm
Groove Diameter	125.2 mm
a (max)	2.9 mm
Dynamic Load Rating	49,500 N
Static Load Rating	43,000 N
Limiting Speed - Grease	5,000 rpm
Limiting Speed - Oil	6,000 rpm
Factor fo	15.7
Radial Clearance	0.012 to 0.036 mm
da (min)	91 mm
Da (max)	124 mm
Dx (min)	141.5 mm
ra (max)	1 mm
Cy (max)	5.3 mm