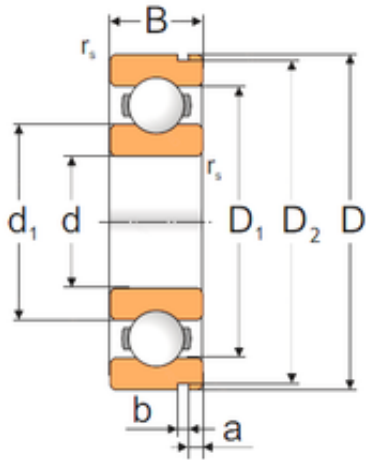




ISB BEARING USA CO., LTD.



70 mm x 180 mm x 42 mm Loyal 6414N deep groove ball bearings

Bearing No. 6414N

Size	70x180x42 mm
Bore Diameter	70 mm
Outer Diameter	180 mm
Width	42 mm
d	70 mm
D	180 mm
B	42 mm
C	42 mm
a	5,69 mm
b	3,5 mm
d1	108 mm
r5 min.	3 mm
D1	148 mm
D2	173,66 mm
Weight	4,68 Kg
Basic dynamic load rating (C)	135,7 kN
Basic static load rating (C0)	95,7 kN
(Grease) Lubrication Speed	3800 r/min

6414N Bearing 2D drawings and 3D CAD models