



# AMERICAN Timken BEARING MFG.CORP.

105 mm x 130 mm x 13 mm CYSD 7821C  
angular contact ball bearings



Bearing No. 7821C

|                               |               |
|-------------------------------|---------------|
| Size                          | 105x130x13 mm |
| Bore Diameter                 | 105 mm        |
| Outer Diameter                | 130 mm        |
| Width                         | 13 mm         |
| d                             | 105 mm        |
| D                             | 130 mm        |
| B                             | 13 mm         |
| C                             | 13 mm         |
| Angle ( ° )                   | 15 °          |
| r min.                        | 1 mm          |
| Weight                        | 0,31 Kg       |
| Basic dynamic load rating (C) | 24,1 kN       |
| Basic static load rating (C0) | 29,8 kN       |
| (Grease) Lubrication Speed    | 6900 r/min    |

7821C Bearing 2D drawings and 3D CAD models