



# AMERICAN Timken BEARING MFG. CORP.

45 mm x 100 mm x 25 mm CYSD 7309C  
angular contact ball bearings



Bearing No. 7309C

Size	45x100x25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	25 mm
d	45 mm
D	100 mm
B	25 mm
C	25 mm
Angle ( ° )	15 °
r min.	1,5 mm
Weight	0,83 Kg
Basic dynamic load rating (C)	64 kN
Basic static load rating (C0)	43 kN
(Grease) Lubrication Speed	11000 r/min

7309C Bearing 2D drawings and 3D CAD models