



# FAG BEARING LIMITED

90 mm x 125 mm x 18 mm NTN 7918C angular contact ball bearings



Bearing No. 7918C

Size	90x125x18 mm
Bore Diameter	90 mm
Outer Diameter	125 mm
Width	18 mm
d	90 mm
D	125 mm
B	18 mm
C	18 mm
Angle ( ° )	15 °
a	23,5 mm
r min.	1,1 mm
r1 min.	0,6 mm
Weight	0,549 Kg
Basic dynamic load rating (C)	39,5 kN
Basic static load rating (C0)	42,5 kN
(Grease) Lubrication Speed	7 700 r/min
(Oil) Lubrication Speed	10 000 r/min

7918C Bearing 2D drawings and 3D CAD models