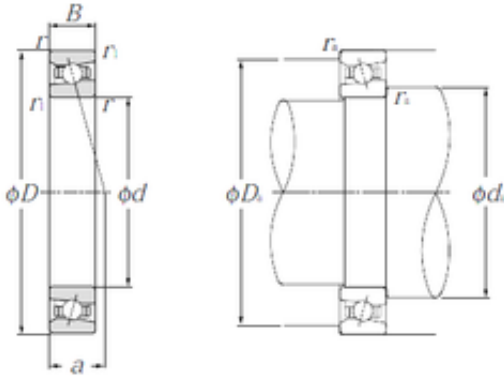




# BEARING TRADING DEVELOPMENT CO LLC

90 mm x 140 mm x 24 mm NTN HSB018C  
angular contact ball bearings



Bearing No. HSB018C

Size	90x140x24 mm
Bore Diameter	90 mm
Outer Diameter	140 mm
Width	24 mm
d	90 mm
D	140 mm
B	24 mm
C	24 mm
a	27,5 mm
r min.	1,5 mm
r1 min.	1 mm
da min.	98,5 mm
Da max.	131,5 mm
ra max.	1,5 mm
Weight	1,25 Kg
Basic dynamic load rating (C)	42 kN
Basic static load rating (C0)	31,5 kN
(Grease) Lubrication Speed	7 900 r/min
(Oil) Lubrication Speed	11 000 r/min

HSB018C Bearing 2D drawings and 3D CAD models