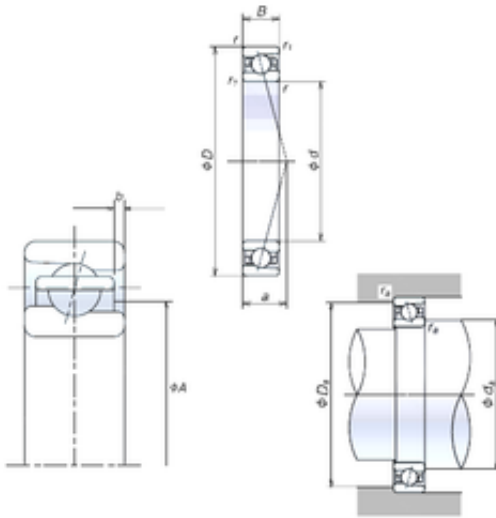




Off-the-shelf SKF shaft Co., Ltd

100 mm x 140 mm x 20 mm NSK 100BER19X Super Precision Sealed Angular Contact Ball Bearings



Bearing No. 100BER19X

Size	100x140x20 mm
Bore Diameter	100 mm
Outer Diameter	140 mm
Width	20 mm
d	100 mm
D	140 mm
B	20 mm
C	20 mm
Angle (°)	25 °
a	38 mm
b	0,7 mm
r min.	1,1 mm
r1 min.	0,6 mm
A	113,5 mm
da min.	107 mm
Da max.	133 mm
ra max.	1 mm
Weight	0,673 Kg
Basic dynamic load rating (C)	36 kN
Basic static load rating (C0)	33,5 kN
(Grease) Lubrication Speed	15900 r/min

100BER19X Bearing 2D drawings and 3D CAD models