



# FML ske Manufacturing Co., Ltd

## 105 mm x 145 mm x 20 mm NSK 105BER19X angular contact ball bearings

Bearing No. 105BER19X



105BER19X Bearing 2D drawings and 3D CAD models

Size	105x145x20 mm
Bore Diameter	105 mm
Outer Diameter	145 mm
Width	20 mm
d	105 mm
D	145 mm
B	20 mm
C	20 mm
Angle ( ° )	25 °
a	40,9 mm
b	0,7 mm
r min.	1,1 mm
r1 min.	0,6 mm
A	119 mm
da min.	112 mm
Da max.	138 mm
ra max.	1 mm
Weight	0,693 Kg
Basic dynamic load rating (C)	37 kN
Basic static load rating (C0)	35 kN
(Grease) Lubrication Speed	15200 r/min