



BEARING DRIVESHAFT, INC.

55 mm x 80 mm x 13 mm NSK 55BER19S
angular contact ball bearings

Bearing No. 55BER19S



55BER19S Bearing 2D drawings and 3D CAD models

Size	55x80x13 mm
Bore Diameter	55 mm
Outer Diameter	80 mm
Width	13 mm
d	55 mm
D	80 mm
B	13 mm
C	13 mm
Angle (°)	25 °
a	22,2 mm
b	0,5 mm
r min.	1 mm
r1 min.	0,6 mm
A	63,5 mm
da min.	61 mm
Da max.	74 mm
ra max.	1 mm
Weight	0,178 Kg
Basic dynamic load rating (C)	13,8 kN
Basic static load rating (C0)	10,9 kN
(Grease) Lubrication Speed	17800 r/min