



80 mm x 125 mm x 22 mm NSK 80BNR10H  
angular contact ball bearings

Bearing No. 80BNR10H

Size	80x125x22 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	22 mm
d	80 mm
D	125 mm
B	22 mm
C	22 mm
Angle ( ° )	18 °
a	27,5 mm
b	1,7 mm
r min.	1,1 mm
r1 min.	0,6 mm
A	96 mm
da min.	87 mm
Da max.	118 mm
ra max.	1 mm
Weight	0,867 Kg
Basic dynamic load rating (C)	26,5 kN
Basic static load rating (C0)	24,5 kN
(Grease) Lubrication Speed	17600 r/min

80BNR10H Bearing 2D drawings and 3D CAD models