



Shanghai Shengjie Bearing Co., Ltd.



100 mm x 180 mm x 46 mm NTN 22220BK Spherical Roller Bearings

Bearing No. 22220BK

22220BK Bearing 2D drawings and 3D CAD models

Size	100x180x46 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	46 mm
d	100 mm
D	180 mm
B	46 mm
C	46 mm
r min.	2,1 mm
da min.	112 mm
Da max.	168 mm
ra max.	2 mm
Weight	4,84 Kg
Basic dynamic load rating (C)	315 kN
Basic static load rating (C0)	415 kN
(Grease) Lubrication Speed	2 400 r/min
(Oil) Lubrication Speed	3 200 r/min
Calculation factor (e)	0,26
Calculation factor (Y0)	2,49
Calculation factor (Y1)	2,55