



**100 mm x 180 mm x 55 mm SKF
BS2-2220-2CS5/VT143 Spherical roller bearing**

Bearing No. BS2-2220-2CS5/VT143

Size	100x180x55 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	55 mm
d	100 mm
D	180 mm
B	55 mm
C	55 mm
b	8,3 mm
d2	114 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
D1	162 mm
K	4,5 mm
da min.	112 mm
da max	114 mm
Da max.	168 mm
ra max.	2 mm
Weight	5,5 Kg
Basic dynamic load rating (C)	425 kN
Basic static load rating (C0)	490 kN
Fatigue load limit (Pu)	49
Limiting speed	900 r/min
Calculation factor (e)	0,24
Calculation factor (Y0)	2,8

BS2-2220-2CS5/VT143 Bearing 2D drawings and 3D CAD models



NTN BEARING MANUFACTURING DE MEXICO,S...

Calculation factor (Y1)	2,8
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	5.75
EAN	7316573312734
Product Group	B04311