

# SNFA BSDU 225 FF thrust ball bearings

LET OUR SNFA BSDU 225 FF thrust ball bearings EXPERTS GET YOU THE PARTS 250x95x55 Size (mm) YOU NEED.

Size (mm)	250x95x55
Bore Diameter (mm)	250
Outer Diameter (mm)	95
Width (mm)	55
d	95 mm
D	250 mm
B	55 mm
d1	144.69 mm
D1	199.45 mm
a	97 mm
r1,2 – min.	4 mm
r3,4 – min.	4 mm
da – min.	55 mm
Da – max.	110 mm
Db – max.	221.5 mm
ra – max.	2 mm
rb – max.	2 mm
Basic dynamic load rating – C	242 kN
Basic static load rating – C0	236 kN
Fatigue load limit – Pu	7.6 kN
Reference speed	3400 r/min
Limiting speed	3400 r/min
Calculation factor – kr	0.1

Calculation factor – ka	1.6
Calculation factor – e	1.14
Calculation factor – X	0.35
Calculation factor – Y0	0.26
Calculation factor – Y1	0.55
Calculation factor – Y2	0.57
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	14.46
EAN	7316571267210
Product Group	B04270
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 3   ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Internal Clearance	CB
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch – Metric	Metric
Long Description	95MM Bore; 250MM Outside Diameter; 55MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of B

Other Features	Normal Axial Internal Clearance
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	7419 CBM
Weight / LBS	31.85
Bore	3.74 Inch   95 Millimeter
Outside Diameter	9.843 Inch   250 Millimeter
Width	2.165 Inch   55 Millimeter
d1 ≈	144.69 mm
D1 ≈	199.45 mm
r1,2 min.	4 mm
r3,4 min.	4 mm
da min.	55 mm
Da max.	110 mm
Db max.	221.5 mm
ra max.	2 mm
rb max.	2 mm
Basic dynamic load rating C	242 kN
Basic static load rating C0	236 kN
Fatigue load limit Pu	7.65 kN
Calculation factor A	1.08
Calculation factor kr	0.1
Calculation factor e	1.14
Calculation factor X	0.57
Calculation factor Y0	0.52
Calculation factor Y2	0.93

Calculation factor Y1	0.55
Mass bearing	13.5 kg