

# SKF 71917 CB/P4AL angular contact ball bearings

QuestionSKF 71917 CB/P4AL angular contact ball bearings ?  
55x100x21 Size (mm) Find what you need faster by entering your  
information 100,000 Outer Diameter (mm) .

Size (mm)	55x100x21
Bore Diameter (mm)	55,000
Outer Diameter (mm)	100,000
Width (mm)	21,000
d	55,000 mm
D	100,000 mm
B	21,000 mm
C	21,000 mm
rs min	1.5 mm
Radial clearance class	CN
Mass	0.6 kg
Dynamic load, C	43.5 kN
Static load, C0	29.2 kN
Fatigue limit load, Cu	1.33 kN
f0	14.3
Nlim (grease)	4,300 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.24 Hz

Characteristic outer ring frequency, BPF0	4.08 Hz
Characteristic inner ring frequency, BPI	5.92 Hz
da min	63 mm
da max	67 mm
Da max	92 mm
ra max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.585
EAN	4547359367386
Product Group	B00308
Enclosure	1 Seal
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	55MM Bore; 100MM Outside Diameter; 21MM Outer Race Width; 1 Seal; Ball Bearing; ABEC 1   ISO P0; No

Other Features	Deep Groove   Double Lip Friction Nitrile Rubber Seal   -20 To 120 Deg C
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	1.32938
Outside Diameter	3.937 Inch   100 Millimeter
Outer Race Width	0.827 Inch   21 Millimeter
Bore	2.165 Inch   55 Millimeter
Inner Race Width	0 Inch   0 Millimeter