

SKF NU 422 thrust ball bearings

Browse SKF NU 422 thrust ball bearings Categories in the Manufacturers 180x225x22 Size (mm) Online Free. including .

Size (mm)	180x225x22
Bore Diameter (mm)	180
Outer Diameter (mm)	225
Width (mm)	22
d	180 mm
D	225 mm
B	22 mm
C	22 mm
r min.	1,1 mm
Da max.	218,5 mm
db min	186,5 mm
ra max.	1 mm
Weight	2,03 Kg
Basic dynamic load rating (C)	60,5 kN
Basic static load rating (C0)	73 kN
(Grease) Lubrication Speed	2 600 r/min
(Oil) Lubrication Speed	3 000 r/min
rs min	1.1 mm
Radial clearance class	CN
Mass	2.03 kg
Dynamic load, C	60.5 kN
Static load, C0	73 kN
Fatigue limit load, Cu	2.33 kN

f0	16.1
Nlim (oil)	3,000 rpm
Nlim (grease)	2,600 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	14.94 Hz
Characteristic outer ring frequency, BPF0	11.67 Hz
Characteristic inner ring frequency, BRFI	13.33 Hz
da min	186.5 mm
Da max	218.5 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.97
EAN	4547359414646
Product Group	B00308
Enclosure	Open
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
Internal Clearance	C0-Medium
Inch – Metric	Metric

Long Description	180MM Bore; 225MM Outside Diameter; 22MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; N
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6836
Weight / LBS	4.332
Outer Race Width	0.866 Inch 22 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter
Bore	7.087 Inch 180 Millimeter
bore diameter:	180 mm
precision rating:	Class 0
outside diameter:	225 mm
finish/coating:	Uncoated
overall width:	22 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Brass
closure type:	Open
inner ring width:	22 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	22 mm
snap ring included:	Without Snap Ring

maximum rpm (grease):	2600 rpm
internal clearance:	CN
maximum rpm (oil):	3000 rpm
operating temperature range:	-40 to 120 °C
fillet radius:	1.1 mm
dynamic load capacity:	60500 N
series:	68
static load capacity:	73000 N
manufacturer product page:	Click here