

SKF FYJ 55 KF+H 2311 bearing units

Request A Quote 85 mm D For Your Special 45 mm d SKF FYJ 55 KF+H 2311 bearing units Needs Today! Free Quotes. ISO 9001 certified.

d	45 mm
D	85 mm
B	19 mm
rs min	1.1 mm
Radial clearance class	C3
Mass	0.4 kg
Dynamic load, C	32.5 kN
Static load, C ₀	20.4 kN
Fatigue limit load, C _u	0.93 kN
f ₀	14.1
N _{lim} (oil)	9,200 rpm
N _{lim} (grease)	7,800 rpm
Min operating temperature, T _{min}	-60 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.92 Hz
Characteristic outer ring frequency, BPF ₀	3.62 Hz
Characteristic inner ring frequency, BRF ₁	5.38 Hz
da min	51.5 mm
Da max	78.5 mm

ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.493
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	Brass
Internal Clearance	C3-Loose
Inch – Metric	Metric
Long Description	45MM Bore; 85MM Outside Diameter; 19MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Fil
Other Features	Deep Groove Riveted Solid Cage
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.92
Outside Diameter	3.346 Inch 85 Millimeter
Bore	1.772 Inch 45 Millimeter
Outer Race Width	0.748 Inch 19 Millimeter
Inner Race Width	0 Inch 0 Millimeter