

FBJ 23040 spherical roller bearings

100% Authentic. FBJ 23040 spherical roller bearings Highest Quality. Certified Supplier. 45x100x25 Size (mm)

Size (mm)	45x100x25
Bore Diameter (mm)	45,000
Outer Diameter (mm)	100,000
Width (mm)	25,000
d	45,000 mm
D	100,000 mm
B	25,000 mm
C	25,000 mm
rs min	1.5 mm
Radial clearance class	CN
Mass	0.81 kg
Dynamic load, C	53 kN
Static load, C0	32 kN
Fatigue limit load, Cu	1.45 kN
f0	13.1
Nlim (grease)	4,700 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4 Hz
Characteristic outer ring frequency, BPF0	3.06 Hz

Characteristic inner ring frequency, BRFI	4.94 Hz
da min	53 mm
da max	61.5 mm
Da max	92 mm
ra max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.84
EAN	4547359393057
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	C3-Loose
Inch – Metric	Metric
Long Description	45MM Bore; 100MM Outside Diameter; 25MM Outer Race Diameter; 1 Seal; Ball Bearing; ABEC 1 ISO P0;
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball

Manufacturer Item Number	6309LU
Weight / LBS	1.84
Outside Diameter	3.937 Inch 100 Millimeter
Bore	1.772 Inch 45 Millimeter
Outer Race Width	0.984 Inch 25 Millimeter
bore diameter:	45 mm
precision rating:	ISO Class 0
outside diameter:	100 mm
finish/coating:	Uncoated
overall width:	25 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Single Seal
inner ring width:	25 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	25 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	4700 rpm
internal clearance:	CN
fillet radius:	1.5 mm
operating temperature range:	-40 to 120 °C
maximum rpm:	8200 RPM
dynamic load capacity:	53000 N
series:	63
static load capacity:	32000 N
manufacturer product page:	Click here