

SKF NN 3026 KTN9/SP cylindrical roller bearings

Can't find what you're looking for SKF NN 3026 KTN9/SP cylindrical roller bearings ? Our expert Representatives be in contact with you shortly!

d	22 mm
D	56 mm
B	16 mm
rs min	1.1 mm
Radial clearance class	C3
Mass	0.18 kg
Dynamic load, C	18.4 kN
Static load, C ₀	9.25 kN
Fatigue limit load, C _u	0.42 kN
f ₀	12.4
N _{lim} (oil)	15,000 rpm
N _{lim} (grease)	13,000 rpm
Min operating temperature, T _{min}	-60 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.52 Hz
Characteristic outer ring frequency, BPF ₀	2.57 Hz
Characteristic inner ring frequency, BRF ₀	4.43 Hz
da min	28.5 mm
Da max	49.5 mm
ra max	1 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.177
EAN	4547359379280
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	C3-Loose
Inch – Metric	Metric
Long Description	22MM Bore; 56MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	63/22C3
Weight / LBS	0.388
Outer Race Width	0.63 Inch 16 Millimeter
Bore	0.866 Inch 22 Millimeter

Outside Diameter	2.205 Inch 56 Millimeter
bore diameter:	22 mm
finish/coating:	Uncoated
outside diameter:	56 mm
bearing material:	High Carbon Chrome Steel
overall width:	16 mm
cage material:	Steel
bore type:	Round
inner ring width:	16 mm
closure type:	Open
outer ring width:	16 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	13000 rpm
snap ring included:	Without Snap Ring
maximum rpm (oil):	15000 rpm
internal clearance:	C3
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 °C
maximum rpm:	15000 RPM
dynamic load capacity:	18400 N
series:	63
static load capacity:	9250 N
manufacturer product page:	Click here
precision rating:	Class 0