

KOYO KESTD3368LTF tapered roller bearings

Find the discount KOYO KESTD3368LTF tapered roller bearings online you need 22 mm B . We offer ... If 60 mm d you check out our large selection of KOYO KESTD3368LTF tapered roller bearings once .

d	60 mm
D	110 mm
B	22 mm
E	100 mm
F	72 mm
rs min	1.5 mm
rls min	1.5 mm
Radial clearance class	C3
Mass (without HJ ring)	0.82 kg
Dynamic load, C	97.5 kN
Static load, C ₀	107 kN
Fatigue limit load, C _u	13 kN
N _{lim} (oil)	6,800 rpm
N _{lim} (grease)	5,800 rpm
Min operating temperature, T _{min}	-40 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.98 Hz
Characteristic outer ring frequency, BPF ₀	6.7 Hz

Characteristic inner ring frequency, BPF1	9.3 Hz
da min	68 mm
da max	71 mm
db min	75 mm
Da max	102 mm
ra max	1.5 mm
r1a max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.66
EAN	4547359493276
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric

Other Features	High Capacity Plain Inner Ring 2 Rib Outer Ring Case Carburized Rings and Rollers Cage on Ou
Long Description	60MM Bore; Straight Bore Profile; 110MM Outside Diameter; 22MM Width; Brass Cage Matetrial; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU212EG1C3
Weight / LBS	1.903
Width	0.866 Inch 22 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Bore	2.362 Inch 60 Millimeter
bore diameter:	60 mm
static load capacity:	107000 N
outside diameter:	110 mm
precision rating:	ISO Class 0
overall width:	22 mm
maximum rpm:	6800 rpm
flanges:	(2) Outer Ring
bearing material:	Hardened Alloy Steel
bore type:	Straight
cage material:	High Strength Machined Brass Rivetless w/ square holes
number of rows:	1
finish/coating:	Uncoated
internal clearance:	C3

closure type:	Open
ring separation:	Separable Inner Ring
fillet radius:	1.5 mm
operating temperature range:	-40 to 120 °C
manufacturer product page:	Click here
dynamic load capacity:	97500 N