

# IKO BAM 105 needle roller bearings

LET 52 mm D OUR IKO BAM 105 needle roller bearings EXPERTS GET YOU THE PARTS YOU 20 mm d NEED.

d	20 mm
D	52 mm
B	21 mm
E	45.5 mm
F	27.5 mm
d1	31.1 mm
rs min	1.1 mm
r1s min	0.6 mm
Radial clearance class	C3
Mass (without HJ ring)	0.24 kg
Dynamic load, C	42 kN
Static load, C0	39 kN
Fatigue limit load, Cu	4.75 kN
Nlim (oil)	14,000 rpm
Nlim (grease)	12,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	3.81 Hz
Characteristic outer ring frequency, BPF0	3.77 Hz
Characteristic inner ring frequency, BRFI	6.23 Hz
da min	26.5 mm
da max	27 mm

dc min	33 mm
Da max	45.5 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.242
EAN	4547359771169
Product Group	B04144