

IKO RNA 49/32U needle roller bearings

What are the types 55,000 Bore Diameter (mm) of IKO RNA 49/32U needle roller bearings ? Manufacturing Service . 55x100x25 Size (mm) Get Your Free, Instant price, design review.

Size (mm)	55x100x25
Bore Diameter (mm)	55,000
Outer Diameter (mm)	100,000
Width (mm)	25,000
d	55,000 mm
D	100,000 mm
B	25,000 mm
C	25,000 mm
d1	67.3 mm
D1	88.8 mm
rs min	1.5 mm
Associated sleeve reference	H311
e	0.19
Y1	3.31
Y2	5.12
Y0	3.47
Radial clearance class	CN
Precision class	P0
Mass	0.81 kg
Dynamic load, C	26.8 kN
Static load, C0	10 kN
Nlim	3,600 rpm

Min operating temperature, T _{min}	-20 °C
Max operating temperature, T _{max}	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.4 Hz
Characteristic outer ring frequency, BPF ₀	8.25 Hz
Characteristic inner ring frequency, BPF _I	10.75 Hz
da min	63 mm
da max	65 mm
db min	60 mm
Ce min	10 mm
Da max	92 mm
ra max	1.5 mm