

# INA RPNA40/55 needle roller bearings

Our highly-skilled and factory-trained service experts 790 Outer Diameter (mm) have the resources to help you with all your INA RPNA40/55 needle roller bearings 450x790x248 Size (mm) needs – including routine maintenance, major 450 Bore Diameter (mm) repairs, warranty service, and equipment inspections.

Size (mm)	450x790x248
Bore Diameter (mm)	450
Outer Diameter (mm)	790
Width (mm)	248
d1H	450 mm
D	790 mm
B	248 mm
Ba min	18 mm
c	75 mm
c1	94 mm
D1	688,3 mm
Da max	758 mm
Dm	620 mm
d	480 mm
da max	554 mm
db min	505 mm
ds	12,5 mm
l	335 mm
ns	23,5 mm
ra max	6 mm

r <sub>min</sub>	7,5 mm
– H3196-HG / Adapter sleeve	H3196HG / Adapter sleeve
m	470 kg / Weight
m <sub>1</sub>	135 kg
C <sub>r</sub>	6300000 N / Dynamic load rating (radial)
e	0,32
Y <sub>1</sub>	2,12
Y <sub>2</sub>	3,15
C <sub>0r</sub>	12700000 N / Static load rating (radial)
Y <sub>0</sub>	2,07
n <sub>G</sub>	730 1/min / Limiting speed
n <sub>B</sub>	570000 N / Fatigue limit load, radial