

# Timken RNA2045 needle roller bearings

Our highly-skilled and factory-trained service experts 110 Bore Diameter (mm) have the resources to help 110x240x80 Size (mm) you with all your Timken RNA2045 needle roller bearings 240 Outer Diameter (mm) needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

Size (mm)	110x240x80
Bore Diameter (mm)	110
Outer Diameter (mm)	240
Width (mm)	80
d	110 mm
D	240 mm
B	80 mm
C	80 mm
r min.	3 mm
da min.	123 mm
Da max.	227 mm
ra max.	2,5 mm
Weight	17,4 Kg
Basic dynamic load rating (C)	211 kN
Basic static load rating (C0)	94,5 kN
(Grease) Lubrication Speed	2 200 r/min
(Oil) Lubrication Speed	2 800 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	1,8
Calculation factor (Y1)	1,7