

# Toyana HK303832 needle roller bearings

Online TIMKEN Manufacturer Name Toyana HK303832 needle roller bearings Expert.More Choices. Toyana HK303832 needle roller bearings in Stock & 0.0 Inventory Ready to Ship Now! N/A Minimum Buy Quantity

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.549
EAN	0087796241244
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	0.6 Kg
Cage Type	EM
UPC Code	087796241244
Cage Material	Brass
Superseded Part	22209KYMW33C3
d – Bore	45 mm
D – Outer Diameter	85 mm
B – Inner Ring Width	23 mm
B – Outer Ring Width	23 mm
R – Inner Ring To Clear Radius1	1.0 mm
r – Outer Ring To Clear Radius2	1.0 mm
da – Inner Ring Backing Diameter	55.000 mm
Da – Outer Ring Backing Diameter	77.000 mm

C0 – Static Radial Rating	101000 N
C1(2) – Dynamic Radial Rating (Two-Rows)	104000 N
e – ISO Factor <sup>3</sup>	0.26
Y0 – ISO Factor <sup>4</sup>	2.64
Y1 – ISO Factor <sup>5</sup>	3.93
Y2 – ISO Factor <sup>6</sup>	2.58
Reference Thermal Speed Rating (Grease)	5600
Reference Thermal Speed Rating (Oil) <sup>7</sup>	6900
Cg – Geometry Factor <sup>8</sup>	0.0462