

# Toyana 29438 M thrust roller bearings

Toyana 29438 M thrust roller bearings Warehouse offers car parts N/A Minimum Buy Quantity and 0.0 Inventory car accessories. We sell discount online as well as cheap machinery parts.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.22
EAN	7316577041234
Product Group	B04311
Mounting Method	Shaft
Enclosure	2 Seals
Rolling Element	Ball Bearing
Cage Material	Polyamide
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 1.5 Deg   High Capacity Design
Long Description	20MM Bore; Shaft Mount; 52MM Outside Diameter; 21MM Inner Race Width; 21MM Outer Race Width; 2 Seals
Inch – Metric	Metric
UNSPSC	31171532

Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer Item Number	2304 E-2RS1TN9
Weight / LBS	0.474
d	20 mm
Outer Race Width	0.827 Inch   21 Millimeter
D	52 mm
Inner Race Width	0.827 Inch   21 Millimeter
bore diameter:	20 mm
precision rating:	Not Rated
outside diameter:	52 mm
maximum rpm:	9000 RPM
overall width:	21 mm
cage material:	Fiberglass Reinforced Nylon
bore type:	Straight
finish/coating:	Uncoated
closure type:	Double Sealed
maximum misalignment:	3 °
internal clearance:	C0
outer ring width:	21 mm
operating temperature range:	-40 to +210 °F
fillet radius:	1.1 mm
dynamic load capacity:	14.3 kN
series:	2300
static load capacity:	4 kN
B	21 mm
d2 ≈	28.6 mm

D2 ≈	46.21 mm
r <sub>1,2</sub> min.	1.1 mm
d <sub>a</sub> min.	26.5 mm
d <sub>a</sub> max.	28.5 mm
D <sub>a</sub> max.	45 mm
r <sub>a</sub> max.	1.1 mm
Basic dynamic load rating C	14.3 kN
Basic static load rating C <sub>0</sub>	4 kN
Fatigue load limit P <sub>u</sub>	0.21 kN
Limiting speed	9000 r/min
Permissible angular misalignment α	1.5 °
Calculation factor k <sub>r</sub>	0.05
Calculation factor e	0.28
Calculation factor Y <sub>0</sub>	2.5
Calculation factor Y <sub>1</sub>	2.2
Calculation factor Y <sub>2</sub>	3.5
Mass bearing	0.21 kg