

# Toyana 7005 C-UD angular contact ball bearings

Welcome to the Toyana 7005 C-UD angular contact ball bearings 55x90x25 Size (mm) online seller.

Size (mm)	55x90x25
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Width (mm)	25
d	55 mm
D	90 mm
T	25 mm
d1	90 mm
r min.	1 mm
D1	57 mm
da min.	76 mm
Da max.	69 mm
ra max.	1 mm
Weight	0,608 Kg
Basic dynamic load rating (C)	69,5 kN
Basic static load rating (C0)	159 kN
(Grease) Lubrication Speed	2 100 r/min
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.588
EAN	4547359306729
Product Group	B00308

Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row   With Flat Seat
Long Description	55MM Bore 1; 57MM Bore 2; 90MM Outside Diameter; 25MM Height; Ball Bearing; Single Direction; Not Ba
Inch – Metric	Metric
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer Item Number	51211
Weight / LBS	1.34041
Bore 2	2.244 Inch   57 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	3.543 Inch   90 Millimeter
Height	0.984 Inch   25 Millimeter
Bore 1	2.165 Inch   55 Millimeter
bore diameter:	55 mm
dynamic load capacity:	69500 N
outside diameter:	90 mm
operating temperature range:	-40 to 120 °C
overall width:	25 mm

maximum rpm:	3000 rpm
thrust bearing type:	Single-Direction
bearing material:	High Carbon Chrome Steel
outside diameter design:	Straight
cage material:	Steel
separable or banded:	Separable
fillet radius:	1 mm
precision rating:	ISO Class 0
series:	512
static load capacity:	159000 N
manufacturer product page:	<a href="#">Click here</a>