

# INA TCJT30-N bearing units

Welcome to 50x110x27 Size (mm) the INA TCJT30-N bearing units online seller. 110 Outer Diameter (mm)

Size (mm)	50x110x27
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Width (mm)	27
d	50 mm
D	110 mm
B	27 mm
C	27 mm
r1 min.	2 mm
da min.	59 mm
Da max.	101 mm
ra max.	2.0 mm
Weight	1.210 Kg
Basic dynamic load rating (C)	43,4 kN
Basic static load rating (C0)	14,1 kN
(Grease) Lubrication Speed	5600 r/min
(Oil) Lubrication Speed	6900 r/min
Calculation factor (e)	0.23
Calculation factor (Y0)	2.83
Calculation factor (Y1)	2.70
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0

Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg
Long Description	50MM Bore; Shaft Mount; 110MM Outside Diameter; 27MM Inner Race Width; 27MM Outer Race Width; Open;
Inch – Metric	Metric
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Weight / LBS	2.66759
Outside Diameter	4.331 Inch   110 Millimeter
Outer Race Width	1.063 Inch   27 Millimeter
Bore	1.969 Inch   50 Millimeter
Inner Race Width	1.063 Inch   27 Millimeter