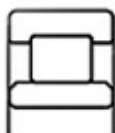




TIMKEN BEARING-SINGAPORE (PTE)LTD.



11.811 Inch | 300 Millimeter x 21.26 Inch | 540
Millimeter x 7 Inch | 177.8 Millimeter TIMKEN
NU5260MAW61 Cylindrical Roller Bearings

Bearing No. NU5260MAW61

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	196.18
EAN	0053893928449
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	300MM Bore; Straight Bore Profile; 540MM Outside Diameter; 177.8MM Width;

NU5260MAW61 Bearing 2D drawings and 3D CAD models



TIMKEN BEARING-SINGAPORE (PTE)LTD.

	Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NU5260MAW61
Weight / LBS	432.106
d	11.811 Inch 300 Millimeter
B	7 Inch 177.8 Millimeter
D	21.26 Inch 540 Millimeter
Design Units	METRIC
Bearing Weight	196.000 Kg
Type	NU
Tapered Bore	N
d - Bore	300.000 mm
D - Outer Diameter	540.000 mm
C - Inner Ring Width	177.800 mm
B - Outer Ring Width	177.800 mm
C0 - Static Radial Rating	5590000 N
C - Dynamic Radial Rating ¹	3930000 N
Reference Thermal Speed Rating (Grease)	540
Reference Thermal Speed Rating (Oil) ²	580
Cg - Geometry Factor ³	0.2226
R - Inner Ring To Clear Radius ⁴	3.0 mm
r - Outer Ring To Clear Radius ⁵	3.0 mm
da - Inner Ring Backing	317.000 mm



TIMKEN BEARING-SINGAPORE (PTE)LTD.

Diameter	
Da - Outer Ring Backing Diameter	523.000 mm