



Hkgk Tic. A.?



NJ326EMA Bearing 2D drawings and 3D CAD models

TIMKEN NJ326EMA Tapered Roller Bearings Tapered Single Metric

Bearing No. NJ326EMA

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	18.516
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 - One Side
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	High Capacity 1 Rib Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	130MM Bore; Straight Bore Profile; 280MM Outside Diameter; 58MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - One Side



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	Separable; No Snap Ring; Relubricatable; C0-Medium Inter
Category	Cylindrical Roller Bearings
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	NJ326EMA
Weight / LBS	40.785
B	2.283 Inch 58 Millimeter
D	11.024 Inch 280 Millimeter
d	5.118 Inch 130 Millimeter
Design Units	METRIC
Bearing Weight	18.5 Kg
Type	NJ
Tapered Bore	N
d - Bore	130 mm
D - Outer Diameter	280 mm
C - Inner Ring Width	58.000 mm
B - Outer Ring Width	58.000 mm
C0 - Static Radial Rating	753000 N
C - Dynamic Radial Rating ¹	701000 N
Reference Thermal Speed Rating (Grease)	2000
Reference Thermal Speed Rating (Oil) ²	2300
Cg - Geometry Factor ³	0.1065
R - Inner Ring To Clear Radius ⁴	3.0 mm
r - Outer Ring To Clear Radius ⁵	3.0 mm
da - Inner Ring Backing Diameter	160.000 mm



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