



WJE Bearing Manufacturing Co., Ltd.



624-ZZ Bearing 2D drawings and 3D CAD models

TIMKEN 624-ZZ Single Row Ball Bearings

Bearing No. 624-ZZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.timken.com
Weight / LBS	0.008
Outer Race Width	0.197 Inch 5 Millimeter
d	0.157 Inch 4 Millimeter
Inner Race Width	0.197 Inch 5 Millimeter
D	0.512 Inch 13 Millimeter



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Bore Size d	4.000 mm
Features	Shields
Weight	0.0027 Kg
Outside Diameter D	13.000 mm
Outside Ring Width B	5.000 mm
Radius Rs min	0.200 mm
Cr - Dynamic Load Rating	1.3 kN
C0r - Static Load Rating	0.49 kN
Grease Limiting Speed	51000 rpm
Oil Limiting Speed	60000 rpm