



BEARING MEXICO, S.A. DE C.V.



6218 Bearing 2D drawings and 3D CAD models

TIMKEN 6218 Single Row Ball Bearings

Bearing No. 6218

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.146
EAN	0087796295452
Product Group	B00308
Enclosure	Open
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	4.737
d	3.543 Inch 90 Millimeter
D	6.299 Inch 160 Millimeter
Inner Race Width	1.181 Inch 30 Millimeter



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Outer Race Width	1.181 Inch 30 Millimeter
Clearance	C0 (Normal)
Bore Size d	90 mm
Features	Open
Weight	2.15 Kg
Outside Diameter D	160.000 mm
Outside Ring Width B	30.000 mm
Radius Rs min	2.000 mm
Cr - Dynamic Load Rating	96 kN
C0r - Static Load Rating	71.5 kN
Grease Reference Speed	4800 rpm
Oil Reference Speed	6900 rpm