



Hebei Hailan Bearing Manufacture Co.,...



6318 Bearing 2D drawings and 3D CAD models

TIMKEN 6318 Single Row Ball Bearings

Bearing No. 6318

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	5.71
EAN	0087796302129
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	10.593
Outer Race Width	1.693 Inch 43 Millimeter
D	7.48 Inch 190 Millimeter
d	3.543 Inch 90 Millimeter



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Inner Race Width	1.693 Inch 43 Millimeter
Clearance	C0 (Normal)
Bore Size d	90 mm
Features	Open
Weight	4.90 Kg
Outside Diameter D	190.000 mm
Outside Ring Width B	43.000 mm
Radius Rs min	3.000 mm
Cr - Dynamic Load Rating	142.6 kN
C0r - Static Load Rating	107.2 kN
Grease Reference Speed	4800 rpm
Oil Reference Speed	6900 rpm