



High Temperature BEARINGS CO., LTD



6306 Bearing 2D drawings and 3D CAD models

Timken Bearing 6306 C3 Timkn Deep Groove Ball Bearing Timken 6306 Zz Bearing

Bearing No. 6306

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.335
EAN	0087796295612
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	0.759
Outer Race Width	0.748 Inch 19 Millimeter
D	2.835 Inch 72 Millimeter



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d	1.181 Inch 30 Millimeter
Inner Race Width	0.748 Inch 19 Millimeter
Clearance	C0 (Normal)
Bore Size d	30 mm
Features	Open
Weight	0.35 Kg
Outside Diameter D	72.000 mm
Outside Ring Width B	19.000 mm
Radius Rs min	1.100 mm
Cr - Dynamic Load Rating	26.6 kN
C0r - Static Load Rating	14.9 kN
Grease Reference Speed	10000 rpm
Oil Reference Speed	15000 rpm