

# ISO HM813842/10 tapered roller bearings

What is N/A Minimum Buy Quantity ISO HM813842/10 tapered roller bearings in mechanical engineering? Manufacturing Service . Upload your CAD file for an instant. 2.0 Inventory

Inventory	2.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
UNSPSC	31171536
Weight	0.50 lb
EAN	0087796054868
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Cylindrical
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Relubricatable	Yes
Seal Type	Double Land Riding Rubber Contact
Snap Ring	No
Inch – Metric	Inch
Long Description	1-1/8" Bore; Wide Inner Ring; 0.709" Outer Race Width; Cylindrical Outer Race Profile; 2.4
Other Features	Single Row   Standard Duty
D	2.441 Inch   62.001 Millimeter
d	1.125 Inch   28.575 Millimeter

Outer Race Width	0.709 Inch   18.009 Millimeter
Shaft Size d	1 1/8 in
Bore Type	Cylindrical bore
Bearing Type	Ball Bearing
Material	Bearing Steel
Lubrication Type	Relubricatable
O.D. Type	Cylindrical OD
Dimension M	0.156 in
Dimension B2	0.626 in
Series	Industrial
Sub Series	G1...KRR
Outside Diameter D	2.441 in
Inner Ring Width B	36.51 mm
Outside Ring Width C	18.000 mm
Radius r	0.6 mm
Center of Bearing from End S	18.3 mm
Dimension S1	30.1 mm
Set Screw Size	5/16-18
Number of Set Screws	2
Angle between Set Screws	90 °
Dimension B1	1.906 in
Static Load Rating	2530 lbf
Dynamic Load Rating	4850 lbf