

# NMB HR16E plain bearings

How do you 0.0 Inventory find the NMB HR16E plain bearings specification? Manufacturers Online Free check☐

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	8.00 lb
EAN	0053893549910
Product Group	M06288
Component Description	Take Up Bearing Only
Rolling Element	Tapered Roller Bearing
Housing Style	Unit Only
Mounting Method	Concentric Collar
Compatible Take Up Frame	Not Specified
Adjustment Travel Length	0
Housing Material	Cast Iron
Other Features	Double Row   Double Collar   Wide Slot   Two Lip Seal   Electrodeposition Coating   With Set Screw
Inch – Metric	Inch
Long Description	Take Up Bearing Only; 1-3/8" Bore; 17/32" Slot Width; 3-1/2" Slot to Slot Distance; T
UNSPSC	31171533
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Take Up

Weight / LBS	8
Slot to Slot Distance	3.5 Inch   88.9 Millimeter
Slot Width	0.531 Inch   13.5 Millimeter
d	1.375 Inch   34.925 Millimeter
Shaft Size	1.375 in
Shaft Size Type	Imperial
UPC Code	053893549910
Dimension B	3 in
Dimension L	5-3/32 in
Dimension A1	17/32 in
Dimension L3	2-3/4 in
Dimension L1	3-7/32 in
Dimension N	7/8 in
Dimension L2	11/16 in
Dimension N1	5/8 in
Dimension H2	2-7/16 in
Dimension N2	1-7/16 in
Dimension d1	2-3/4 in
Dimension H1	3-1/2 in
Dimension H	4-1/8 in
Dimension A2	2-1/16 in
e	0.46
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	1.89
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	2.28
K Factor	1.31
C90 Dynamic Load Rating <sup>1</sup>	6100 lb
C0 Static Load Rating	26000 lb

Fa-max Maximum Permissible Thrust Load <sup>2</sup>	2590 lb
Fr-max Maximum Allowable Slip Fit Radial Load <sup>3</sup>	5000 lb
Max. Speed <sup>4</sup>	3820 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to