

# NKE 31317 tapered roller bearings

Our highly-skilled and factory-trained service experts have the resources 0.0 Inventory to help you with TIMKEN Manufacturer Name all your NKE 31317 tapered roller bearings needs – including routine maintenance, major repairs, warranty service, and N/A Minimum Buy Quantity equipment inspections.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	12 lb
EAN	0053893537894
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; 1-7/8" Bore; 11/16" Slot Width; 4" Slot to Slot Distance; Taper

UNSPSC	31171533
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Take Up
Weight / LBS	12
Slot to Slot Distance	4 Inch   101.6 Millimeter
d	1.875 Inch   47.625 Millimeter
Slot Width	0.688 Inch   17.475 Millimeter
Shaft Size	1.875 in
Shaft Size Type	Imperial
UPC Code	053893537894
Dimension B	3-1/2 in
Dimension L	6-5/16 in
Dimension A1	11/16 in
Dimension L3	3-3/4 in
Dimension L1	3-15/16 in
Dimension N	1-1/8 in
Dimension L2	15/16 in
Dimension N1	3/4 in
Dimension H2	3-5/16 in
Dimension N2	1-15/16 in
Dimension d1	3-7/16 in
Dimension H1	4 in
Dimension H	4-3/4 in
Dimension A2	2-7/16 in
e	0.33
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	2.64
X (if $F_a/F_r > e$ )	0.7

Y (if $F_a/F_r > e$ )	3.18
K Factor	1.83
C90 Dynamic Load Rating <sup>1</sup>	10300 lb
C0 Static Load Rating	43000 lb
Fa-max Maximum Permissible Thrust Load <sup>2</sup>	2590 lb
Fr-max Maximum Allowable Slip Fit Radial Load <sup>3</sup>	8400 lb
Max. Speed <sup>4</sup>	3050 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to