

# NACHI 5202AZZ angular contact ball bearings

NACHI 5202AZZ angular contact ball bearings SEARCH – Whether it's agriculture or construction equipment your working on, Has the 0.0 Inventory you need.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	30 lb
EAN	0053893534695
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; 3" Bore; 1-13/16" Slot Width; 5-15/16" Slot to Slot Distance; T
UNSPSC	31171533
Harmonized Tariff Code	8483.20.40.80

Noun	Bearing
Keyword String	Take Up
Weight / LBS	30
Slot to Slot Distance	5.938 Inch   150.825 Millimeter
d	3 Inch   76.2 Millimeter
Slot Width	1.813 Inch   46.05 Millimeter
Shaft Size	3 in
Shaft Size Type	Imperial
UPC Code	053893534695
Dimension B	4-1/2 in
Dimension L	9-3/16 in
Dimension A1	1-13/16 in
Dimension L3	4-3/4 in
Dimension L1	5-7/8 in
Dimension N	1-11/16 in
Dimension L2	1-1/8 in
Dimension N1	1-1/2 in
Dimension H2	4-15/16 in
Dimension N2	2-3/4 in
Dimension d1	4-23/32 in
Dimension H1	5-15/16 in
Dimension H	6-3/4 in
Dimension A2	3 in
e	0.46
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	1.87
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	2.26
K Factor	1.30

C90 Dynamic Load Rating <sup>1</sup>	12300 lb
C0 Static Load Rating	61200 lb
Fa-max Maximum Permissible Thrust Load <sup>2</sup>	5181 lb
Fr-max Maximum Allowable Slip Fit Radial Load <sup>3</sup>	10000 lb
Max. Speed <sup>4</sup>	2060 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to