



# Liaocheng VERA Bearing Co., Ltd.



## TIMKEN E-TTU-TRB-60MM Take Up Unit Bearings

Bearing No. E-TTU-TRB-60MM

E-TTU-TRB-60MM Bearing 2D drawings and 3D CAD models

Category	Take Up Unit Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	9.82
EAN	0053893778754
Product Group	M06288
Component Description	Take Up Bearing Only
Rolling Element	Tapered Roller Bearing
Housing Style	Unit Only - Half Round Top Angle
Mounting Method	Concentric Collar
Compatible Take Up Frame	Not Specified
Adjustment Travel Length	0
Housing Material	Cast Iron
Other Features	Double Row   Double Collar   Two Lip Seal   Electrodeposition Coating   With Set Screw
Inch - Metric	Metric
Long Description	Take Up Bearing Only; 60MM Bore; Tapered Roller Bearing; Unit Only - Half Round Top Angle; Concentric Collar Mount; Cast Iron Housing Material
Category	Take Up Units
UNSPSC	31171533



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Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Take Up
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	E-TTU-TRB-60MM
Weight / LBS	21.62
Slot to Slot Distance	0 Inch   0 Millimeter
d	2.362 Inch   60 Millimeter
Slot Width	0 Inch   0 Millimeter
Shaft Size	2.362 in
Shaft Size Type	Metric
Weight	21.0 lb
UPC Code	053893778754
Dimension B	4 in
Dimension H	7-7/16 in
Dimension H <sub>1</sub>	6-1/4 in
Dimension H2	3.05 in
Dimension d <sub>1</sub>	4-1/16 in
Dimension A	2 in
Dimension A <sub>1</sub>	2 in
Housing Width	3 in
Dimension L	7-1/2 in
Dimension L <sub>1</sub>	7 in
Dimension L2	3.46 in
e	0.40
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	2.17
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	2.63
K Factor	1.51
C <sub>90</sub> Dynamic Load Rating <sup>1</sup>	11600 lb
C <sub>0</sub> Static Load Rating	54000 lb



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$F_{a-max}$ Maximum Permissible Thrust Load <sup>2</sup>	3454 lb
$F_{r-max}$ Maximum Allowable Slip Fit Radial Load <sup>3</sup>	9500 lb
Max. Speed <sup>4</sup>	2420 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to conditions of slip fit with set screw mounting or in applications where a large moment loading occur