



The Timken Company

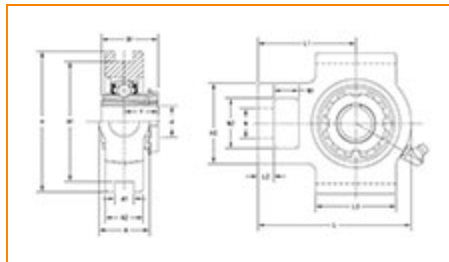
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Bearing Unit - Adapter Sleeve UKT215 - HE2315, UKT 200 Take-Up Mounted Bearings - Adapter Sleeve Locking



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications

Bearing Unit - Adapter Sleeve	UK215 - HE2315
Shaft Size d	2 1/2 in
Adapter Sleeve Number¹	HE2315
Locking Style	Adapter Sleeve Locking
Housing Construction	Take-Up

Dimensions

Housing Width A	70 mm 2.756 in
 Not Width A1	26 mm 1.024 in

Socket Width A2	48 mm 1.89 in
Total Height H	167 mm 6.575 in
Pitch Height H1	151 mm
Height H2	111 mm
Total Length L	232 mm 9.134 in
Shaft Length L1	140 mm 5.512 in
Dimension L2	21 mm
Slot Length L3	121 mm 4.764 in
Adjustment Screw Bore N	41 mm 1.614 in
Opening Width N1	32 mm 1.26 in
Opening Height N2	70 mm 2.756 in
Center of Bearing from End Y	40.5 mm 1.594 in
Dimension B1	73 mm 2.874 in
Grease Nipple Size	B-R1/8

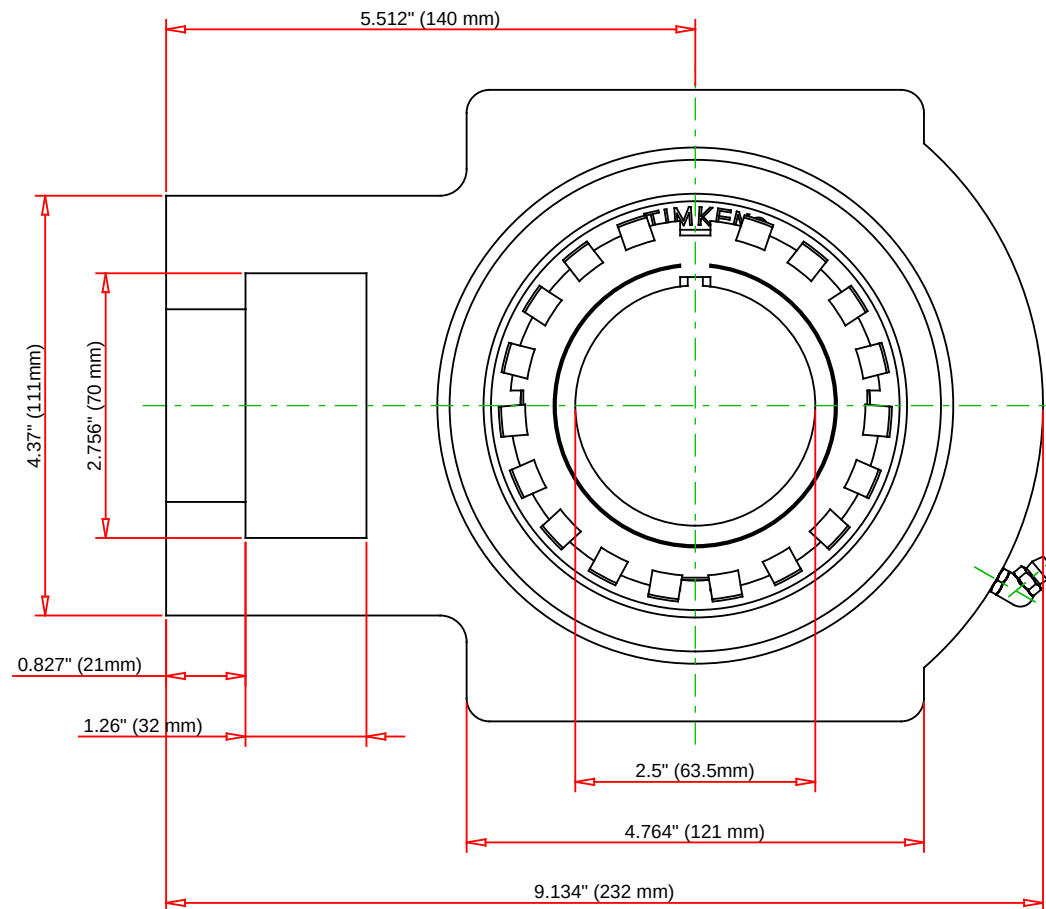
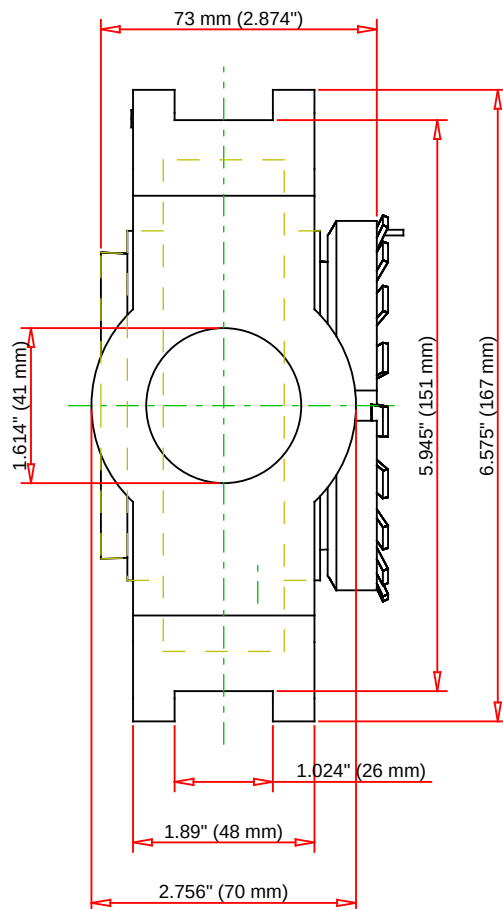
Basic Load Ratings

Static Load Rating	48300 N 10858 lbf
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Dynamic Load Rating

67400 N
15152 lbf

¹ Purchase the Adapter Sleeve separately



Note: Adapter sold separately

Bearing Number	UK215 - HE2315			
Load Ratings - C _r	15152	lbf	67400	N
Load Ratings - C _{0r}	10858	lbf	48300	N
Weight	16.3	lb	7.4	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UKT215 - HE2315
UKT 200 Take-Up Mounted Bearings -
Adapter Sleeve Locking

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY