



The Timken Company

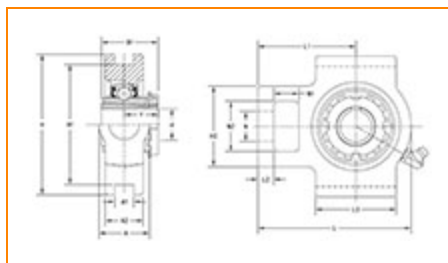
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Bearing Unit - Adapter Sleeve UKT210 - HE2310, UKT 200 Take-Up Mounted Bearings - Adapter Sleeve Locking



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Specifications

Bearing Unit - Adapter Sleeve	UK210 - HE2310
Shaft Size d	1 3/4 in
Adapter Sleeve Number¹	HE2310
Locking Style	Adapter Sleeve Locking
Housing Construction	Take-Up

Dimensions

Housing Width A	49 mm 1.929 in
 Not Width A1	16 mm 0.63 in

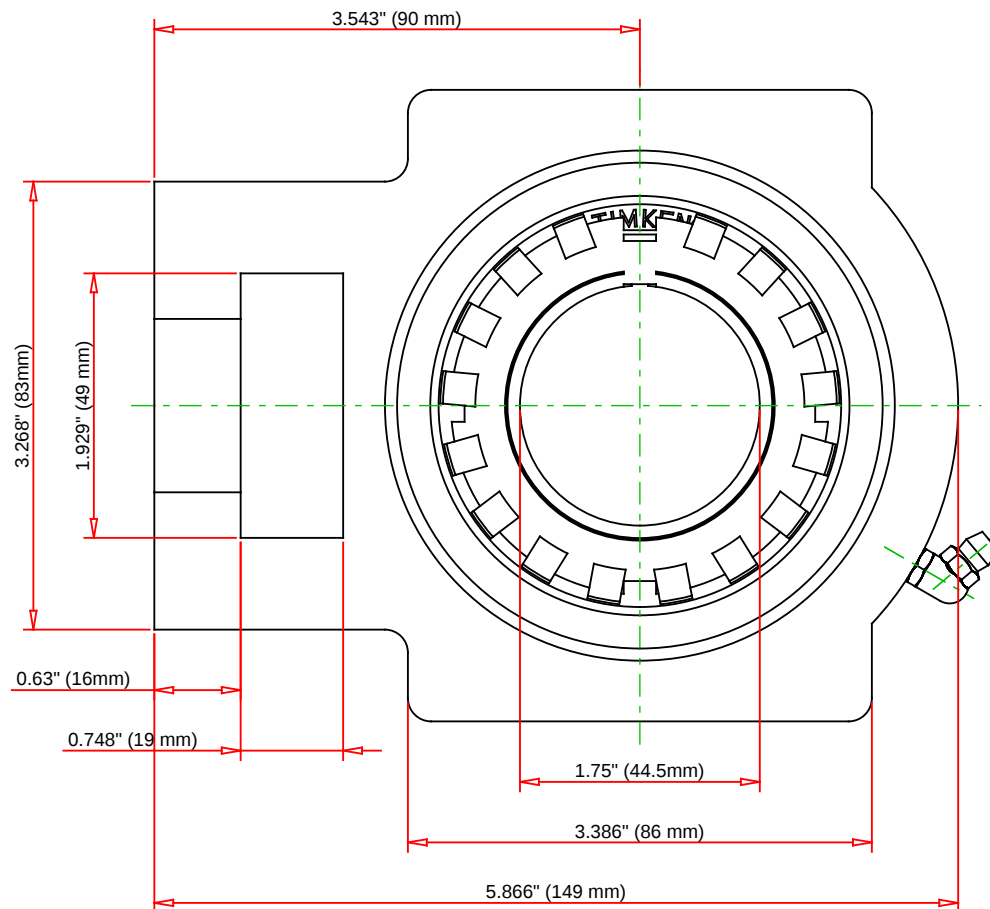
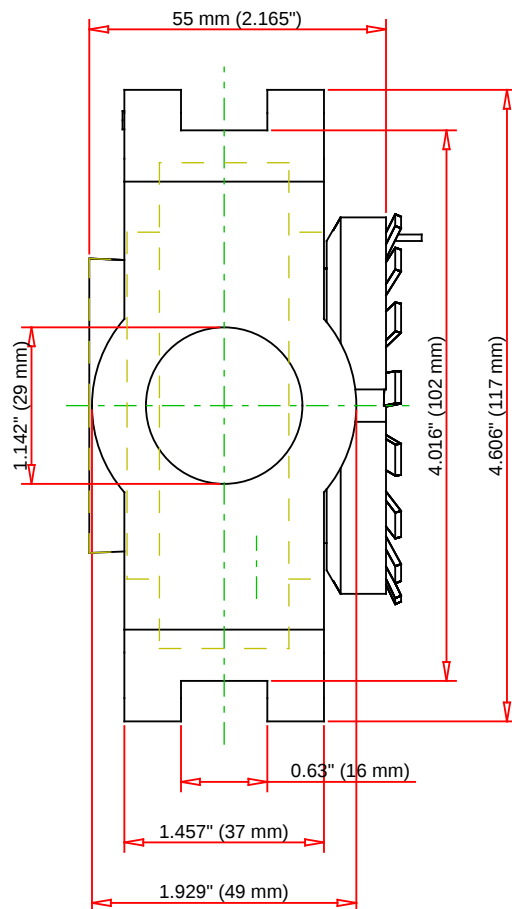
Socket Width A2	37 mm 1.457 in
Total Height H	117 mm 4.606 in
Pitch Height H1	102 mm
Height H2	83 mm
Total Length L	149 mm 5.866 in
Shaft Length L1	90 mm 3.543 in
Dimension L2	16 mm
Slot Length L3	86 mm 3.386 in
Adjustment Screw Bore N	29 mm 1.142 in
Opening Width N1	19 mm 0.748 in
Opening Height N2	49 mm 1.929 in
Center of Bearing from End Y	30 mm 1.181 in
Dimension B1	55 mm 2.165 in
Grease Nipple Size	B-1/4-2B UNF

Basic Load Ratings

Static Load Rating	23300 N 5238 lbf
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Dynamic Load Rating	35100 N 7891 lbf
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¹ Purchase the Adapter Sleeve separately



Note: Adapter sold separately

Bearing Number	UK210 - HE2310			
Load Ratings - C _r	7891	lbf	35100	N
Load Ratings - C _{0r}	5238	lbf	23300	N
Weight	6	lb	2.7	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UKT210 - HE2310
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