



The Timken Company

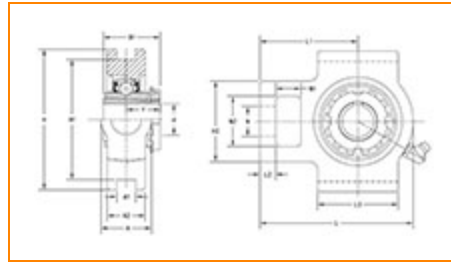
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Bearing Unit - Adapter Sleeve UKT207 - H2307, UKT 200 Take-Up Mounted Bearings - Adapter Sleeve Locking



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

Specifications

Bearing Unit - Adapter Sleeve	UK207 - H2307
Shaft Size d	30 mm
Adapter Sleeve Number¹	H2307
Locking Style	Adapter Sleeve Locking
Housing Construction	Take-Up

Dimensions

Housing Width A	37 mm
Slot Width A1	12 mm
Socket Width A2	30 mm

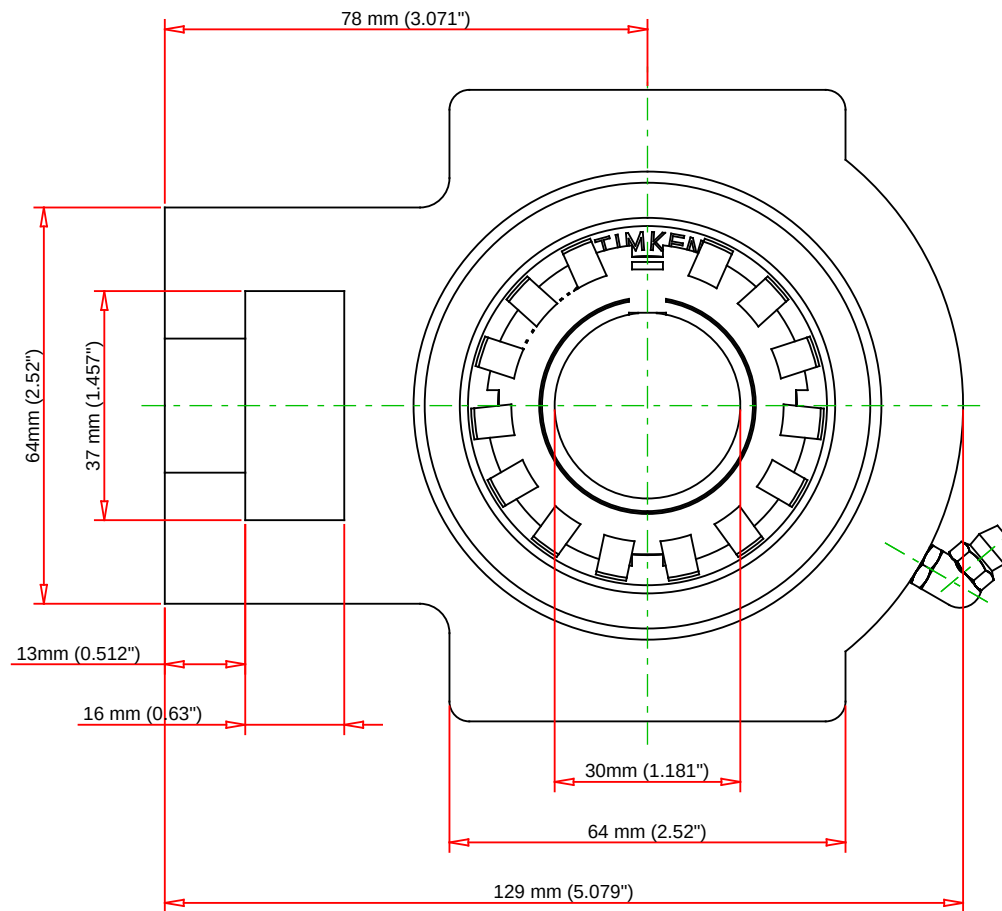
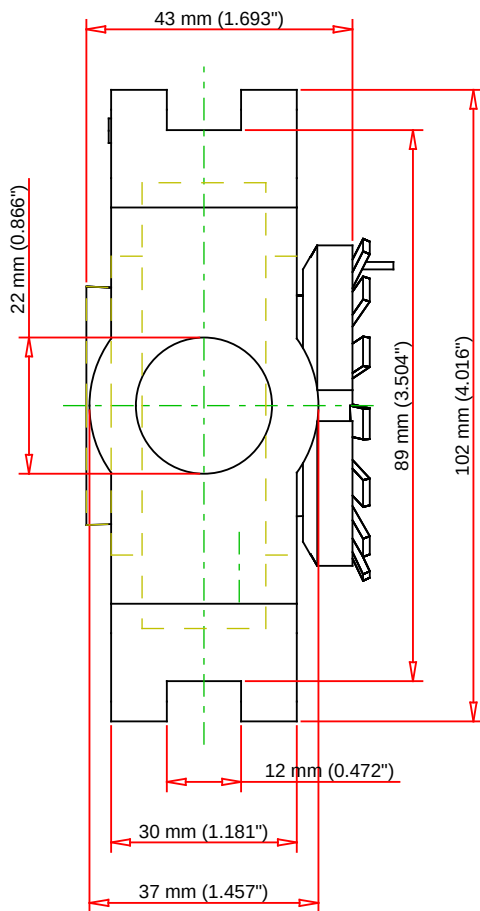


Total Height H	102 mm
Pitch Height H1	89 mm
Height H2	64 mm
Total Length L	129 mm
Shaft Length L1	78 mm
Dimension L2	13 mm
Slot Length L3	64 mm
Adjustment Screw Bore N	22 mm
Opening Width N1	16 mm
Opening Height N2	37 mm
Center of Bearing from End Y	24 mm
Dimension B1	43 mm
Grease Nipple Size	B-1/4-2B UNF

Basic Load Ratings

Static Load Rating	15400 N
Dynamic Load Rating	25700 N

¹ Purchase the Adapter Sleeve separately



Note: Adapter sold separately

Bearing Number	UK207 - H2307			
Load Ratings - C _r	5778	lbf	25700	N
Load Ratings - C _{0r}	3462	lbf	15400	N
Weight	3.7	lb	1.7	kg

TIMKEN

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NORTH CANTON, OHIO USA

UKT207 - H2307
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