

The Timken Company

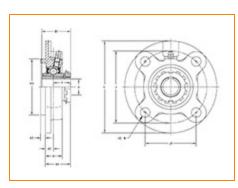
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Bearing Unit - Adapter Sleeve UKFC206 - H2306, UKFC 200 Piloted Round Flanged Mounted Bearings - Adapter Sleeve Locking





<u>Specifications</u> | <u>Dimensions</u> | <u>Basic Load Ratings</u>

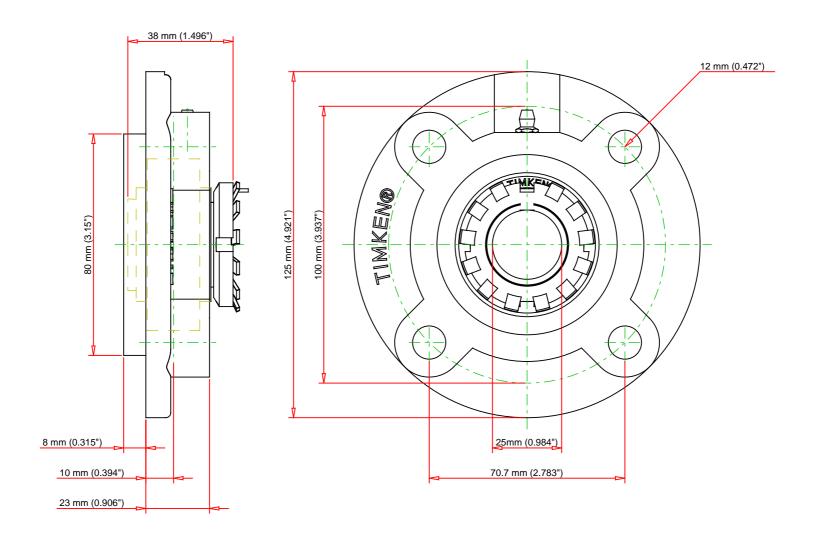
Specifications –			
E	Bearing Unit - Adapter Sleeve	UK206 - H2306	
9	Shaft Size d	25 mm	
1	Adapter Sleeve Number ¹	H2306	
L	Locking Style	Adapter Sleeve Locking	
ŀ	Housing Construction	Round Flange	

Dir	nensions		-
	Total Height L	125 mm 4.921 in	

	5/10/2025 Fage
Pilot Outside Diameter H3	80 mm
Bolt Circle Diameter J	100 mm 3.937 in
Bolt Hole Spacing J1	70.7 mm 2.783 in
Bolt Hole Size N	12 mm 0.472 in
Flange Width A1	23 mm 0.906 in
Center of Bearing from Housing End A2	10 mm 0.394 in
Pilot Width A3	8 mm
Center of Bearing from Bearing End Y	21.5 mm 0.846 in
Dimension A4	31.5 mm 1.25 in
Dimension B1	38 mm 1.496 in

Basic Load Ratings -			
	Static Load Rating	11300 N 2540 lbf	
	Dynamic Load Rating	19500 N 4384 lbf	

¹ Purchase the Adapter Sleeve separately



Note: Adapter sold separately

Bearing Number	UK206 - H2306			
Load Ratings - C _r	4384	lbf	19500	N
Load Ratings - C _{0r}	2540	lbf	11300	N
Weight	2.9	lb	1.3	kg

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THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

UKFC206 - H2306

UKFC 200 Piloted Round Flanged Mounted Bearings - Adapter Sleeve Locking

FOR DISCUSSION ONLY

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.