

The Timken Company

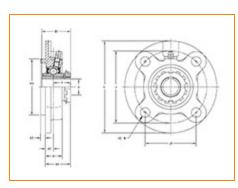
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Bearing Unit - Adapter Sleeve UKFC218 - H2318, UKFC 200 Piloted Round Flanged Mounted Bearings - Adapter Sleeve Locking





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

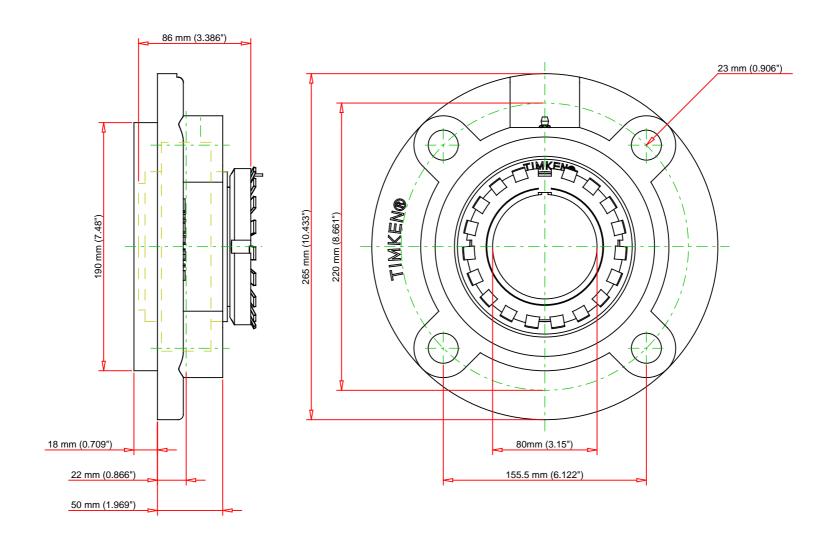
Spe	ecifications		-
	Bearing Unit - Adapter Sleeve	UK218 - H2318	
	Shaft Size d	80 mm	
	Adapter Sleeve Number ¹	H2318	
	Locking Style	Adapter Sleeve Locking	
	Housing Construction	Round Flange	

Dimensions			-
Total Heig	ht L	265 mm 10.433 in	

		3/10/2023 Pa(je z
	Pilot Outside Diameter H3	190 mm	
	Bolt Circle Diameter J	220 mm 8.661 in	
	Bolt Hole Spacing J1	155.5 mm 6.122 in	
	Bolt Hole Size N	23 mm 0.906 in	
	Flange Width A1	50 mm 1.969 in	
	Center of Bearing from Housing End A2	22 mm 0.866 in	
	Pilot Width A3	18 mm	
	Center of Bearing from Bearing End Y	49.5 mm 1.949 in	
	Dimension A4	71.5 mm 2.813 in	
	Dimension B1	86 mm 3.386 in	

Basic Load Ratings -			
	Static Load Rating	71500 N 16074 lbf	
	Dynamic Load Rating	96100 N 21604 lbf	

¹ Purchase the Adapter Sleeve separately



Note: Adapter sold separately

	Bearing Number Load Ratings - C _r	UK218 - H2318			UKFC218 - H2318 UKFC 200 Piloted Round Flanged Mounte
		21604 lbf	96100 N		
	Load Ratings - C _{0r}	16074 lbf	71500 N		
	Weight	29.3 lb	13.3 kį	THE TIMKEN COMPANY	Bearings - Adapter Sleeve Locking
				NORTH CANTON, OHIO USA	
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