
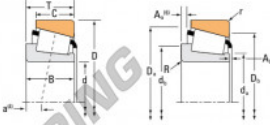


Tapered roller bearing 80170-80217-TIMKEN - 80170-80217-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/80170-80217-timken>

TAPERED ROLLER BEARINGS											
SINGLE-ROW • TYPE TS											
TYPE TS											
											
Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
431.800	552.450	44.450	626000	0.32	102000	1.82	1550000	80170	80217		
17.0000	21.7500	1.7500	141000		30500		340000				
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
44.450	31.750	26.2	3.3	452.0	3.3	531.8	5.8	4.4	0.027	0.088	0.1880
1.7500	1.2500	1.03	0.13	17.80	0.13	20.91	0.23	0.18			25.07
											35.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330433
Inside diameter	431.8 mm
Outside diameter	552.45 mm
Thickness	44.45 mm
Packaging	1

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