

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

<https://www.123bearing.ca/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 T	Dynamic ⁽¹⁾ C_1	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_{10}	Factor ⁽²⁾ e_{10}	Static C_0	Inner	Outer		
mm	mm	mm	N		N		N				
431.800	552.450	44.450	626000	0.02	1029000	0.02	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. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	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	456.8	3.3	531.8	531.8	5.8	4.4	9437.4
1.7500	1.2500	1.03	0.13	17.80	17.86	0.13	20.91	20.91	0.22	0.18	25.67

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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