
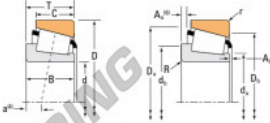


Tapered roller bearing 80176-80217-TIMKEN - 80176-80217-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/80176-80217-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				
447.675	552.450	44.450	626000	0.32	102900	86000	1.82	1550000	80176	80217	
17.6250	21.7500	1.7500	141000		30500	19900		340000			
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	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	464.0	467.0	3.3	531.0	531.0	5.8	4.4	9437.4
1.7500	1.2500	1.03	0.13	18.27	18.29	0.13	20.91	20.91	0.22	0.19	21.26
											46.84

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330518
Inside diameter	447.675 mm
Outside diameter	552.45 mm
Thickness	44.45 mm
Weight	21260 g
Packaging	-
Standard	-

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