

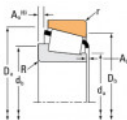


Tapered roller bearing 53177-53387X-TIMKEN - 53177-53387X-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/53177-53387x-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Factor ⁽²⁾ K	Static C ₄	Inner	Outer			
mm	mm	mm	N		N	N	N		N					
44.450	98.425	30.958	119000	0.01	20000	20000	190000	0.19	100000	53177	53387X			
1.7500	3.8750	1.2188	26700		6000	6700	23400		23400					
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors			Bearing Weight		
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	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				mm		
28.288	26.638	-0.3	3.5	52.7	63.8	1.5	91.0	82.8	6.7	2.2	26.7	9.6	0.9000	
1.1142	0.9725	-0.01	0.14	2.07	2.48	0.06	3.58	3.23	0.22	0.09		0.230		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314204
Inside diameter	44.45 mm
Outside diameter	98.425 mm
Thickness	30.958 mm
Packaging	1

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