

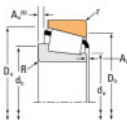


Tapered roller bearing 87762-87111-TIMKEN - 87762-87111-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/87762-87111-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N		N		N							
193.675	282.575	50.800	90900	0.42	13200	0.990	1.41	90200	87762	87111				
7.6250	11.1250	2.0000	114000		29700	21700		158000						
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				lb		
47.625	95.912	3.8	0.5	206.0	211.6	3.3	267.8	261.8	8.7	2.7	574.6	130.8	0.1155	
1.8750	3.7750	0.15	0.14	8.11	8.31	0.13	10.50	10.28	0.34	0.11		8.11	20.08	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326955
Inside diameter	193.675 mm
Outside diameter	282.575 mm
Thickness	50.8 mm
Packaging	1

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