


Tapered roller bearing LM286249-LM286210-TIMKEN - LM286249-LM286210-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm286249-lm286210-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
863.600	1130.300	174.625	620000	0.33	1000000	0.63	1700000	LM286249	LM286210	
34.5000	44.5000	6.8750	1430000		360000		2000000			

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width B		ER. Dr. a ⁽¹⁾		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
185.708	136.112	14.2	9.7	906.0	915.0	12.7	1996.4	1965.0	14.6	-2.2	2055.1	1106.1	0.3033	465.42
7.3125	5.4375	0.56	0.38	35.67	36.02	0.50	42.93	41.93	0.57	-0.08				1026.67

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331560
Inside diameter	863.6 mm
Outside diameter	1130.3 mm
Thickness	174.625 mm
Packaging	1

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