


Tapered roller bearing HM911244-HM911210-TIMKEN - HM911244-HM911210-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hm911244-hm911210-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 ³⁾ C ₂	Factor ³⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
59.987	130.175	34.100	196000	0.82	51200	79300	163000	HM911284	HM911210	
2.817	5.1250	1.3425	44400		11000	16200	41100			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fillet Radius R ²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ³⁾	Backing Shoulder Dia. D _s	A ₁ ⁴⁾	A ₂ ⁵⁾	G ₁	G ₂	C ₃	kg		
30.024	23.812	7.8	3.5	74.4	84.8	3.3	123.8	100.0	4.8	4.3	16.4	16.5	0.0842	1.89
1.2175	0.9375	0.31	0.14	2.93	3.31	0.13	4.87	4.29	0.19	0.17				4.40

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318417
Inside diameter	59.987 mm
Outside diameter	130.175 mm
Thickness	34.1 mm
Weight	2028 g
Packaging	1
Standard	No standard

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