

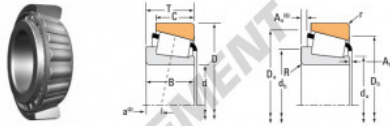
Roulement conique

HM911244-HM911210-TIMKEN - HM911244-HM911210-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm911244-hm911210-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	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
59.987	130.175	34.100	19000	2.92	0.73	51200	79000	0.71	163000	HM911244	HM911210
2.3617	5.1250	1.3425	44600			11500	16200		41100		

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																														
Shaft					Housing					Cage	G ₁	G ₂		C ₃																																																																																													
Width B	Width C	ER Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾		A ₄ ⁽¹⁾	A ₅ ⁽¹⁾	A ₆ ⁽¹⁾	A ₇ ⁽¹⁾	A ₈ ⁽¹⁾	A ₉ ⁽¹⁾	A ₁₀ ⁽¹⁾	A ₁₁ ⁽¹⁾	A ₁₂ ⁽¹⁾	A ₁₃ ⁽¹⁾	A ₁₄ ⁽¹⁾	A ₁₅ ⁽¹⁾	A ₁₆ ⁽¹⁾	A ₁₇ ⁽¹⁾	A ₁₈ ⁽¹⁾	A ₁₉ ⁽¹⁾	A ₂₀ ⁽¹⁾	A ₂₁ ⁽¹⁾	A ₂₂ ⁽¹⁾	A ₂₃ ⁽¹⁾	A ₂₄ ⁽¹⁾	A ₂₅ ⁽¹⁾	A ₂₆ ⁽¹⁾	A ₂₇ ⁽¹⁾	A ₂₈ ⁽¹⁾	A ₂₉ ⁽¹⁾	A ₃₀ ⁽¹⁾	A ₃₁ ⁽¹⁾	A ₃₂ ⁽¹⁾	A ₃₃ ⁽¹⁾	A ₃₄ ⁽¹⁾	A ₃₅ ⁽¹⁾	A ₃₆ ⁽¹⁾	A ₃₇ ⁽¹⁾	A ₃₈ ⁽¹⁾	A ₃₉ ⁽¹⁾	A ₄₀ ⁽¹⁾	A ₄₁ ⁽¹⁾	A ₄₂ ⁽¹⁾	A ₄₃ ⁽¹⁾	A ₄₄ ⁽¹⁾	A ₄₅ ⁽¹⁾	A ₄₆ ⁽¹⁾	A ₄₇ ⁽¹⁾	A ₄₈ ⁽¹⁾	A ₄₉ ⁽¹⁾	A ₅₀ ⁽¹⁾	A ₅₁ ⁽¹⁾	A ₅₂ ⁽¹⁾	A ₅₃ ⁽¹⁾	A ₅₄ ⁽¹⁾	A ₅₅ ⁽¹⁾	A ₅₆ ⁽¹⁾	A ₅₇ ⁽¹⁾	A ₅₈ ⁽¹⁾	A ₅₉ ⁽¹⁾	A ₆₀ ⁽¹⁾	A ₆₁ ⁽¹⁾	A ₆₂ ⁽¹⁾	A ₆₃ ⁽¹⁾	A ₆₄ ⁽¹⁾	A ₆₅ ⁽¹⁾	A ₆₆ ⁽¹⁾	A ₆₇ ⁽¹⁾	A ₆₈ ⁽¹⁾	A ₆₉ ⁽¹⁾	A ₇₀ ⁽¹⁾	A ₇₁ ⁽¹⁾	A ₇₂ ⁽¹⁾	A ₇₃ ⁽¹⁾	A ₇₄ ⁽¹⁾	A ₇₅ ⁽¹⁾	A ₇₆ ⁽¹⁾	A ₇₇ ⁽¹⁾	A ₇₈ ⁽¹⁾	A ₇₉ ⁽¹⁾	A ₈₀ ⁽¹⁾	A ₈₁ ⁽¹⁾	A ₈₂ ⁽¹⁾	A ₈₃ ⁽¹⁾	A ₈₄ ⁽¹⁾	A ₈₅ ⁽¹⁾	A ₈₆ ⁽¹⁾	A ₈₇ ⁽¹⁾	A ₈₈ ⁽¹⁾	A ₈₉ ⁽¹⁾	A ₉₀ ⁽¹⁾	A ₉₁ ⁽¹⁾	A ₉₂ ⁽¹⁾	A ₉₃ ⁽¹⁾	A ₉₄ ⁽¹⁾	A ₉₅ ⁽¹⁾	A ₉₆ ⁽¹⁾
30.024	23.812	7.8	3.5	74.4	84.8	3.3	123.8	100.0	4.8	4.3	55.4	16.5	0.0842	1.88																																																																																													
1.2175	0.9375	0.31	0.14	2.93	3.31	0.13	4.87	4.29	0.19	0.17				4.40																																																																																													

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952318417
Diam. intérieur	59.987 mm
Diam. extérieur	130.175 mm
Épaisseur	34.1 mm
Poids	2028 g
Conditionnement	1

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