

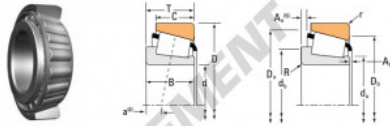
Roulement conique

M244249-M244210-TIMKEN - M244249-M244210-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/m244249-m244210-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	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
220.62	314.325	61.912	69600	3.33	1.65	18000	1.78	127000	M244249	M244210
8.6875	12.3750	2.4375	106500			4500		30800		

Bearing Dimensions										Geometry Factors			Bearing Weight																																																																																														
Shaft					Housing					G ₁	G ₂	C ₃																																																																																															
Width B	Width C	ER. Dr. a ⁽¹⁾	Min. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	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⁾	A ₉₇ ⁽¹⁾
61.912	48.212	-4.6	0.4	235.0	245.0	3.3	309.0	283.0	4.8	3.5	1148.7	141.4	0.1380	14.52	32.03																																																																																												
2.4375	1.5375	-0.18	0.25	9.25	9.85	0.13	11.81	11.54	0.19	0.10																																																																																																	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3616060456915
Diam. intérieur	220.662 mm
Diam. extérieur	314.325 mm
Épaisseur	61.912 mm
Poids	14520 g
Conditionnement	1

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