


Roulement conique 544090-544118-TIMKEN - 544090-544118-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/544090-544118-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 ₀₂	Factor ⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
228.600	300.038	33.338	22600	1.40	61000	42000	1.45	45000	544090	544118
9.0000	11.8125	1.3125	13000		13000	9000		100000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
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⁾	Cage				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
31.750	23.812	15.7	3.5	240.0	244.0	3.3	287.0	282.0	4.2	2.8	648.6	278.2	0.1174	5.83
1.2500	0.9375	0.62	0.14	9.45	9.61	0.13	11.30	11.10	0.16	0.11				12.17

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327594
Diam. intérieur	228.6 mm
Diam. extérieur	300.038 mm
Épaisseur	33.338 mm
Conditionnement	1

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