

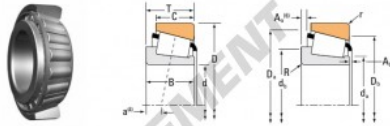
Roulement conique

544091-544118-TIMKEN - 544091-544118-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/544091-544118-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	Static ²⁾ C ₂	Dynamic ³⁾ C ₁₀	Static ⁴⁾ C ₂₀	Factor ⁵⁾ K	Inner	Outer	
mm	mm	mm	N	N	N	N				
231.775	300.038	33.338	22000	13600	61000	42900	1.45	544091	544118	
9.1250	11.8125	1.3125			13600	9500				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁶⁾	Max. Shaft Fillet Radius R ⁷⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁸⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁹⁾	A ₂ ¹⁰⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
31.750	23.812	15.7	3.5	243.1	246.9	3.3	287.8	282.0	4.2	2.8	648.6	278.2	0.1174	5.24
1.2500	0.9375	0.62	0.14	9.57	9.72	0.13	11.30	11.10	0.16	0.11				11.54

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327754
Diam. intérieur	231.775 mm
Diam. extérieur	300.038 mm
Épaisseur	33.338 mm
Poids	5240 g
Conditionnement	1

contact@123roulement.be

02 808 18 02

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE