


Roulement conique

LL648434-LL648415-TIMKEN - LL648434-LL648415-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ll648434-ll648415-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⁾ Y	Dynamic ⁴⁾ C ₉₀	Factor ⁵⁾ C _{90e}	Static C ₁₀	Inner	Outer
mm	mm	mm	N			N	N	N		
243.683	315.912	31.750	27900	3.43	1.26	7000	9100	1.36	LL648434	LL648415
9.5838	12.4375	1.2500	10700			1970	11900			

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 ₁ ⁷⁾	Backing Shoulder Dia. d _s ⁸⁾	Max. Housing Fillet Radius r ⁹⁾	Backing Shoulder Dia. D _s ¹⁰⁾	Cage A ₁ ¹¹⁾	A ₂ ¹²⁾	A ₃ ¹³⁾				G ₁	G ₂
31.750	22.225	22.4	3.5	254.8	266.8	3.3	305.8	300.8	4.8	1.5	0.173	0.222	0.1265	5.84
1.2500	0.8750	0.88	0.14	10.00	10.24	0.13	12.01	11.81	0.18	0.06				12.89

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952328195
Diam. intérieur	243.683 mm
Diam. intérieur	9 19/32" inch
Diam. extérieur	315.912 mm
Diam. extérieur	12 7/16" inch
Epaisseur	31.75 mm
Epaisseur	1 1/4" inch
Poids	5940 g
Conditionnement	1
Norme	Sans norme

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