


Roulement conique

LL778149-LL778110-TIMKEN - LL778149-LL778110-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ll778149-ll778110-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⁾ Y	Dynamic ¹⁾ C ₀₂	Factor ²⁾ C _{02e}	Factor ³⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N	N		N		
in	in	in				lbf	lbf		lbf		
584.200	685.800	49.212	29000	2.94	1.37	20700	15500	1.34	229000	LL778149	LL778110
23.000	27.000	1.9375	175000			4600	3400		51300		

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 ²⁾	Backing Shoulder Dia. d _s ³⁾	Max Housing Fillet Radius r ¹⁾	Backing Shoulder Dia. D _s ³⁾	A ₁ ¹⁾	A ₂ ¹⁾	A ₃ ¹⁾				A ₄ ¹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
in	in	in	in	in	in	in	in	in	in	in	in	in	in	
49.212	64.925	64.5	3.5	690.0	663.0	3.3	669.0	663.0	5.8	2.6	0.982	1.981	0.2484	29.06
1.9375	1.3750	2.54	0.14	23.62	23.14	0.13	26.34	26.10	0.20	0.11				64.08

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952330983
Diam. intérieur	584.2 mm
Diam. extérieur	685.8 mm
Épaisseur	49.212 mm
Poids	29060 g
Conditionnement	1

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