

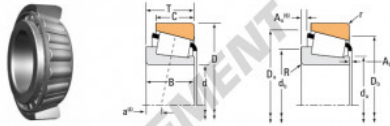
Roulement conique

EE450577-451212-TIMKEN - EE450577-451212-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/ee450577-451212-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⁾ f	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
146.050	307.975	88.900	100000	1.33	27300	1.75	140000	EE450577	451212	
5.750	12.125	3.500	237000		61400		32000			

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	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				A ₄ ⁽¹⁾		A ₅ ⁽¹⁾	A ₆ ⁽¹⁾	A ₇ ⁽¹⁾
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
10.002	61.912	-28.2	0.7	172.0	185.6	6.9	274.8	269.0	17.8	-2.7	107.4	76.3	0.1176				29.38
3.9875	2.4375	-1.11	0.38	6.77	7.28	0.27	10.82	10.59	0.70	-0.10							64.75

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952325859
Diam. intérieur	146.05 mm
Diam. extérieur	307.975 mm
Épaisseur	88.9 mm
Conditionnement	1

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