

Roulement conique

EE111175-111700-TIMKEN - EE111175-111700-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee111175-111700-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 ₀₂	Factor ⁽⁵⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
298.450	431.800	69.850	612000	2.91	1.37	109000	1.33	1290000	EE111175	111700
11.700	17.000	2.750	138000			35700		208000		

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 ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽³⁾	A ₂ ⁽⁴⁾				A ₃ ⁽⁵⁾	A ₄ ⁽⁶⁾
68.788	53.975	16.3	0.4	319.8	329.8	3.3	406.2	401.8	15.3	2.2	1023.5	286.6	0.1940	28.48
2.7125	2.125	0.64	0.25	12.56	12.91	0.13	15.99	15.79	0.59	0.09				62.78

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952329215
Diam. intérieur	298.45 mm
Diam. extérieur	431.8 mm
Épaisseur	69.85 mm
Conditionnement	1

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