

Roulement conique 94700-94118-TIMKEN - 94700-94118-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/94700-94118-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 ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
177.800	298.450	63.500	60000	2.17	1.28	177000	137000	1670000	94700	94118
7.0000	11.7500	2.5000	148000			36500	30800	242000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Min Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	
63.500	47.625	-8.8	7.8	195.0	207.8	3.3	272.8	283.8	6.8	5.3	652.3	51.9	0.1287	17.08
2.9000	1.8750	-0.03	0.28	7.68	8.15	0.13	10.71	10.35	0.26	0.21				37.48

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952326559
Diam. intérieur	177.8 mm
Diam. extérieur	298.45 mm
Épaisseur	63.5 mm
Conditionnement	1

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