

Roulement conique 680235-680270-TIMKEN - 680235-680270-TIMKEN

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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	Static ³⁾ C ₀	Factor ⁴⁾ K	Dynamic ⁵⁾ C ₉₀	Factor ⁶⁾ K	Static ⁷⁾ C ₀	Inner	Outer	
mm	mm	mm	N		N		N		N			
586.900	685.800	31.750	344000	3.52	1.14		80200	80400	1.11	963000	680235	680270
23.5000	27.0000	1.2500	77300				20000	18100		213000		

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 ²⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ³⁾	Backing Shoulder Dia. D _s	Max. Housing Fillet Radius r ⁴⁾	Backing Shoulder Dia. D _s	A ₁ ⁵⁾				A ₂ ⁶⁾	
31.75	25.40	36.0	3.5	615.0	615.0	3.3	689.0	683.0	1.6	-3	0.750	1.816	0.2225	16.58
1.2500	1.0000	3.76	0.14	24.21	24.21	0.13	28.34	28.10	0.06	-0.01				36.38

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952331010
Diam. intérieur	586.9 mm
Diam. extérieur	685.8 mm
Épaisseur	31.75 mm
Conditionnement	1

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