

Roulement conique 59187-59429-TIMKEN - 59187-59429-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⁾ Y	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
47.625	108.966	34.925	20000	1.40	14800	1.45	20000	59187	59429	
1.8750	4.2900	1.3750	49500		11800		49400			

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 ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾				A ₄ ⁽⁷⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
36.512	26.988	-0.7	3.5	58.8	85.8	3.3	181.8	88.8	3.4	1.3	17.3	18.2	0.0988	1.89
1.4375	1.0625	-0.28	0.14	2.32	2.38	0.13	3.99	2.88	0.13	0.05				2.49

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952315300
Diam. intérieur	47.625 mm
Diam. extérieur	108.966 mm
Épaisseur	34.925 mm
Conditionnement	1

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