

Roulement conique 3197-3120-TIMKEN - 3197-3120-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⁾ K	Factor ⁽³⁾ Y	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
33.337	72.625	30.162	94000	3.33	1.00	24000	14000	1.70	162000	2100
1.3125	2.8550	1.1875	21500			5800	3140		22800	

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 ₄	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⁾
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
20.987	23.812	-18.2	0.8	48.5	41.5	3.3	67.0	61.8	*	*			
1.1910	0.9375	-0.40	0.03	1.59	1.63	0.13	2.64	2.40	*	*			

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952310800
Diam. intérieur	33.34 mm
Diam. extérieur	72.63 mm
Épaisseur	30.16 mm
Conditionnement	1

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