

Roulement conique 49580-49521-TIMKEN - 49580-49521-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	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
47.625	101.600	34.925	133000	2.40	34000	23800	1.46	195000	49580	
1.8750	4.0000	1.3750	28600		7740	5310		35000	49521	

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 ⁽²⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	Shoulder Dia. D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾				A ₃ ⁽⁶⁾	A ₄ ⁽⁷⁾
31.750	28.575	-3.1	3.5	56.8	0.8	3.3	96.0	87.8	2.3	1.4	45.1	16.8	0.0940	1.25
1.2500	1.1250	-0.28	0.14	2.20	2.48	0.13	3.78	2.43	0.09	0.06				2.78

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952315201
Diam. intérieur	47.625 mm
Diam. extérieur	101.6 mm
Épaisseur	34.925 mm
Conditionnement	1

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