

Rolamento cónico 546-532X-TIMKEN - 546-532X-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 B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer		
mm	mm	mm	N		N	N	N				
49.982	107.950	36.512	12900	3.31	2.02	4400	22700	1.57	29600	546	532X
1.9678	4.2500	1.4375	38700			10000	5000		45000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	28.575	-12.2	3.5	58.8	85.8	3.3	100.8	94.8	2.7	1.8	94.3	16.1	0.0008	1.54
1.4350	1.1200	-0.48	0.14	2.28	2.56	0.13	3.94	3.70	0.10	0.04				3.40

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952315553
Diâmetro interior	49.982 mm
Diâmetro exterior	107.95 mm
Espessura	36.512 mm
Embalagem	1

contato@123rolamento.pt

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE