


Rolamento cónico 81590-81964-TIMKEN - 81590-81964-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			
150.000	245.000	47.625	402000	0.30	109000	62700	1.66	992000	81590	81964
5.9250	9.8437	1.8750	96200		23400	14100		124000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₁			
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⁾				Ag		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
50.085	33.338	-5.3	3.5	193.1	168.5	3.3	229.1	225.0	8.2	*	413.0	98.4	0.1250	7.89
1.9687	1.3125	-0.21	0.14	6.42	6.63	0.13	9.02	8.86	0.32	*				17.47

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952325941
Diâmetro interior	150 mm
Diâmetro exterior	245 mm
Espessura	47.625 mm
Embalagem	1

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