


Rolamento cónico 456-452A-TIMKEN - 456-452A-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 _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
53.975	107.950	32.558	101900	0.34	41790	23000	1.34	198000	452A	
2.1250	4.2500	1.2818	26100		9870	5366		37000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage				G ₁	G ₂
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
25.217	27.890	-3.1	3.5	65.8	68.8	3.3	198.8	93.8	2.1	1.4	58.5	17.1	0.0948	1.27
1.1542	1.0830	-0.28	0.14	2.60	2.88	0.13	3.94	3.68	0.08	0.06				2.79

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952316949
Diâmetro interior	53.975 mm
Diâmetro exterior	107.95 mm
Espessura	32.558 mm
Embalagem	1

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