


Rodamiento conico EE982051-982900-TIMKEN - EE982051-982900-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 ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
in	in	in	lbf		lbf		lbf				
520.700	736.600	88.900	190000	0.47	127	516000	418000	1.23	2430000	EE982051	982900
20.500	29.000	3.500	441000		35	118000	94000		773000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbf	
81.788	53.975	46.5	6.4	552.0	558.0	3.3	689.0	689.0	18.5	3.3	4901.2	606.3	0.3429	180.98
3.2189	2.1250	1.79	0.25	21.73	21.97	0.13	27.28	27.28	0.72	0.31				222.62

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952330822
Diámetro interior	520.7 mm
Diámetro exterior	736.6 mm
Espesor	88.9 mm
Peso	140000 g
Carga dinámica	1650 kN
Carga estática	3350 kN
Envasado	1
Estándar	Ninguna norma

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