

Rodamiento conico 435S-430X-TIMKEN - 435S-430X-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⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
in	in	in	lbf		lbf	lbf	lbf			
45.000	90.000	27.783	12700	2.11	3200	16000	14000	435-S	430X	
1.7717	3.5433	1.0938	2850		7400	3600	3100			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbf	
in	in	in	in	in	in	in	in	in	in	in	in	in	lbf	
28.000	22.225	-0.1	2.0	53.0	55.0	2.0	86.0	81.0	1.6	0.5	42.5	11.3	0.005	0.80
1.1172	0.8750	-0.36	0.08	2.01	2.17	0.08	3.31	2.19	0.06	0.02				1.76

CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
N° Ean13	3663952314716
Diámetro interior	45 mm
Diámetro exterior	90 mm
Espesor	27.783 mm
Peso	833 g
Envasado	-
Estándar	-

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