


Tapered roller bearing 56425-56650-TIMKEN - 56425-56650-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/56425-56650-timken>

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 ⁽³⁾ C ₃	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
107.950	165.100	36.512	22000	1.21	9270	9000	1.18	39000	56425	
4.2500	6.5000	1.4375	5850		1250	1120		7910	56650	

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 ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₃ ⁽³⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
36.512	26.986	2.8	3.5	117.0	123.8	3.3	158.8	148.8	3.9	1.5	150.9	47.7	0.1584	2.83
1.4375	1.0625	0.08	0.14	4.61	4.94	0.13	6.25	5.87	0.15	0.06				5.79

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	53893814704
Inside diameter	107.95 mm
Inside diameter	4 1/4" inch
Outside diameter	165.1 mm
Outside diameter	6 1/2" inch
Thickness	36.512 mm
Thickness	1 7/16" inch
Weight	2671 g
Packaging	1

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