


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

<https://www.123bearing.ie/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 <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>90</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
107.950	165.100	36.512	22000	3.30	16700	10000	1.18	39000	56425	
4.2500	6.5000	1.4375	58500		12200	11200		79100	56650	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
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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