


Tapered roller bearing 56426-56650-TIMKEN - 56426-56650-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/56426-56650-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
107.950	165.100	36.512	22000	0.30	9270	5000	1.18	35500	56426	
4.250	8.500	1.4375	5000		1320	1120		7910	56650	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	26.988	2.8	0.8	117.0	132.8	3.3	159.8	160.0	3.9	1.5	102.9	47.7	0.1584	2.60
1.4375	1.0625	0.08	0.31	4.81	5.25	0.13	9.26	9.87	0.15	0.06				5.73

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952274843
Inside diameter	107.95 mm
Outside diameter	165.1 mm
Thickness	26.9 mm
2nd Thickness	36.51 mm
Weight	2600 g
Packaging	1
Standard	No standard

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