


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

<https://www.123bearing.co.uk/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 B	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	26.512	22000	1.21	9270	5000	1.18	35200	56426	
4.250	6.500	1.4375	5000		1320	1120		7910	56650	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _{f2}	Backing Shoulder Dia. D _s	Cage 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	
26.512	26.988	2.8	0.8	117.0	132.0	3.3	100.0	100.0	3.9	1.5	100.0	47.7	0.1984	2.60
1.4375	1.0625	0.08	0.31	4.61	5.25	0.13	9.26	9.26	5.87	0.15	0.08		5.73	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952274843
Inside diameter	107.95 mm
Inside diameter	4 1/4" inch
Outside diameter	165.1 mm
Outside diameter	6 1/2" inch
Thickness	26.9 mm
Thickness	1.059" inch
2nd Thickness	36.51 mm
2nd Thickness	1 7/16" inch
Weight	2600 g
Packaging	1
Standard	No standard

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