

Tapered roller bearing 56418-56650-TIMKEN - 56418-56650-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/56418-56650-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_{10}	Factor ⁽²⁾ K	Static C_0	Inner	Outer	
mm	mm	mm	N		N		N			
in.	in.	in.	kN		kN		kN			
106.362	165.100	36.512	22000	0.30	9270	50000	1.18	35500	56418	56650
4.1875	6.5000	1.4375	50000		13200	11200		79100		
Bearing Dimensions										
Shaft			Housing				Cage		Geometry Factors	
Width B	Width C	ER. Dr. μm	Max Shaft Fiber Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fiber Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2
mm	mm	mm	mm	mm	mm	mm	mm	mm		
in.	in.	in.	in.	in.	in.	in.	in.	in.		
36.512	26.986	2.8	3.5	116.0	122.0	3.3	159.0	148.0	3.9	1.5
1.4375	1.0625	0.08	0.14	4.57	4.83	0.13	6.25	5.87	0.15	0.06
										Bearing Weight
										kg
										lb
										2.71
										5.96

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324364
Inside diameter	106.362 mm
Outside diameter	165.1 mm
Thickness	36.512 mm
Weight	2710 g
Packaging	1

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