

Tapered roller bearing LM565946-LM565910-B-TIMKEN - LM565946-LM565910-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/lm565946-lm565910-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer						
mm	mm	mm	N		N		N								
377.825	522.288	84.138	1200000	0.25	300000	220000	1.51	2950000	LM565946	LM565910-B					
14.6758	20.5625	1.5300	9130000		810000	53500		683000							

Bearing Dimensions										Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Flange D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁					kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
84.138	61.912	8.5	186.476	14.288	6.4	286.0	426.0	507.8	3279.9	276.6	0.2028					113.80	
3.3125	2.4375	0.35	21.1211	0.5625	0.25	13.71	16.10	19.98									

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340838
Inside diameter	377.825 mm
Outside diameter	522.288 mm
Thickness	84.138 mm
Packaging	1

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