

Tapered roller bearing HM89446-HM89410-B-TIMKEN - HM89446-HM89410-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm89446-hm89410-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N			N		N							
34.925	76.200	11.112	11000	0.14	1.10	2800	2000	1200	HM89446	HM89410-B					
1.3750	3.0000	0.4375	2400			640	620	2570							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Flange D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽⁴⁾	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	mm	mm	
28.575	23.000	-4.6	60.800	4.700	3.5	48.5	60.0	70.0	28.9	9.9	0.080	0.06	0.06	0.06	0.06	0.06	0.06	1.40	
1.1250	0.9000	-0.22	2.3900	0.1875	0.14	1.90	2.36	2.76											

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336176
Inside diameter	34.925 mm
Inside diameter	1 3/8" inch
Outside diameter	76.2 mm
Outside diameter	3" inch
Thickness	11.112 mm
Thickness	7/16" inch
Packaging	1

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