

Tapered roller bearing HM911245-HM922210-B-TIMKEN - HM911245-HM922210-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm911245-hm922210-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 ₂	Factors ⁽²⁾ e	Static C ₀	K	Inner	Outer				
mm	mm	mm	N			N		N							
60.325	130.175	33.338	10000	0.15	0.28	31200	7100	10300	0.71	HM911245	HM922210-B				
2.375	5.125	1.3125	4400			11500	16200	4100							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range 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 ₂	D ₃	G ₁	G ₂	C ₃		kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
33.338	23.812	5.3	126.020	6.300	5.5	76.0	93.0	123.4		16.4	16.5	0.0942		2.16					
1.3125	0.9375	0.21	5.3750	0.2500	0.22	2.91	3.68	4.87						4.75					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338279
Inside diameter	60.325 mm
Inside diameter	2 3/8" inch
Outside diameter	130.175 mm
Outside diameter	5 1/8" inch
Thickness	33.338 mm
Thickness	1 5/16" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE