

Tapered roller bearing HM89448-HM89410-B-TIMKEN - HM89448-HM89410-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/hm89448-hm89410-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_2	Inner	Outer
mm	mm	mm		N			N		N		
36.512	76.200	11.112		11000	0.15	1.0	2800	2000	13000	HM89448	HM89410-B
1.4375	3.0000	0.4375		24000			6400	6500	26700		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. 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	G_1	G_2	C_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
28.575	23.025	-4.6	88.863	4.202	0.8	14.5	48.5	75.0	29.9	9.9	0.0863	0.68	1.41
1.1250	0.9063	-0.22	3.5028	0.1655		0.03	1.75	1.91	2.95				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336350
Inside diameter	36.512 mm
Outside diameter	76.2 mm
Thickness	11.112 mm
Packaging	1

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