

Tapered roller bearing EE275108-275158-B-TIMKEN - EE275108-275158-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee275108-275158-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		
273.050	403.225	69.100		1010000	0.14	1.45	202000	181000	1000000	EE275108	275158-B
10.7500	15.8750	1.5000		2200000			50000	43000	2000000		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. ϕ^R	Outer Ring Flange O.D. D_1	Flange Width C_1	Max Shaft Fillet Radius R^S	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	
69.100	46.100	2.5	417.400	14.200	6.4	201.0	201.0	385.0	1461.0	201.0	0.1585		27.65	
2.7500	1.8125	0.10	16.4350	0.5625	0.25	11.40	11.85	15.31					60.95	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340616
Inside diameter	273.05 mm
Outside diameter	403.225 mm
Thickness	69.85 mm
Packaging	1

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