


Tapered roller bearing JM238848-M238810-TIMKEN - JM238848-M238810-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/jm238848-m238810-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
190.000	269.875	55.563	54000	0.33	14200	0.30	99000	JM238848	M238810	
7.4803	10.6250	2.1875	12000		3000		22000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽²⁾				A ₂ ⁽²⁾	
55.562	42.862	-6.1	3.8	253.0	256.8	3.3	256.8	250.8	5.8	2.1	789.3	118.1	0.1201	8.81
2.1875	1.6875	-0.24	0.12	7.99	8.11	0.13	10.08	9.84	0.22	0.09				20.98

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326795
Inside diameter	190 mm
Outside diameter	269.875 mm
Thickness	55.563 mm
Packaging	1

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