


Tapered roller bearing HM88630-HM88612-TIMKEN - HM88630-HM88612-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hm88630-hm88612-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			
25.400	73.025	26.540	70000	0.30	11000	10000	1.07	HM88630	HM88612	
1.0000	2.8750	1.0450	17500		4800	4100				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				Std.		
26.400	26.985	-4.4	0.8	38.5	38.5	2.3	69.0	69.0	1.6	1.7	23.4	9.4	0.9022	6.61
1.0000	0.8202	-0.18	0.03	1.56	1.56	0.09	2.72	2.38	0.06	0.07				1.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952306711
Inside diameter	25.4 mm
Outside diameter	73.03 mm
Thickness	26.54 mm
Packaging	1

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