


Tapered roller bearing HM262749-HM262710-TIMKEN - HM262749-HM262710-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm262749-hm262710-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⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
346.075	488.950	95.250	173000	3.33	488000	257000	1.74	376000	HM262749	HM262710
13.6250	19.2500	3.7500	280000		101900	57700		840000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾						
95.250	74.612	-4.4	6.4	357.0	377.0	3.3	467.0	496.0	8.5	3.5	3640.2	341.8	0.1989	95.50
3.7500	2.9375	-0.25	0.25	14.45	14.84	0.13	18.39	17.95	0.32	0.14				122.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329758
Inside diameter	346.075 mm
Inside diameter	13 5/8" inch
Outside diameter	488.95 mm
Outside diameter	19 1/4" inch
Thickness	95.25 mm
Thickness	3 3/4" inch
Packaging	1

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