


Tapered roller bearing HM262748-HM262710-TIMKEN - HM262748-HM262710-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm262748-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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
346.075	488.950	95.250	180000	0.33	40300	27000	240000	HM262748	HM262710	
13.6250	19.2500	3.7500	415000		108000	62000	714000			

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 _{f1}	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				mm	mm	mm
95.250	74.612	-4.4	0.4	307.0	377.0	3.3	407.0	496.0	9.3	3.8	9400.8	322.0	0.1950	54.07
3.7500	2.9375	-0.25	0.25	14.45	14.04	0.13	18.38	17.95	0.36	0.12				119.21

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329765
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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