


Tapered roller bearing H913840-H913810-TIMKEN - H913840-H913810-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/h913840-h913810-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⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
59.987	146.050	41.275	27500	0.27	19700	96300	29000	H913840	H913810	
2.3617	5.7500	1.6253	61500		19950	21300	57000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. r ⁽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⁾				mm	mm
36.689	25.400	4.3	3.5	82.8	3.3	138.8	124.8	8.2	3.6	76.5	17.3	0.0807	3.19
1.9625	1.0000	0.17	0.14	3.23	0.13	5.43	4.88	0.32	0.14				7.02

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	53893004495
Inside diameter	59.987 mm
Outside diameter	146.05 mm
Thickness	41.275 mm
Weight	3190 g
Packaging	-
Standard	-

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