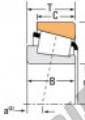


Tapered roller bearing H913840-H913810-TIMKEN - H913840-H913810-TIMKEN

<https://www.123bearing.co.uk/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 T	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ K	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer						
mm	mm	mm	N		N		N								
59.987	146.050	41.275	27000	0.21	30700	0.21	25000	H913840	H913810						
2.3617	5.7500	1.6250	61300		76700		57000								
Bearing Dimensions										Geometry Factors		Bearing Weight			
SHAFT															
Width B	Width C	ER. Co. a ⁽¹⁾	Max Shaft Fillet Radius R _{fs}	Backing Shoulder Dia. d _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	Cage							
mm	mm	mm	mm	mm	mm	mm	mm	mm							
25.089	25.400	4.3	3.5	62.8	57.8	3.3	138.8	124.0							
1.9625	1.0000	0.17	0.14	2.25	2.32	0.13	5.43	4.88							
Housing															
Width B	Width C	ER. Co. a ⁽¹⁾	Max Shaft Fillet Radius R _{fs}	Backing Shoulder Dia. d _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	Cage	Geometry Factors	Bearing Weight					
mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₃	kg	lbs		
25.089	25.400	4.3	3.5	62.8	57.8	3.3	138.8	124.0	8.2	3.6	76.5	17.3	0.0027	3.19	
1.9625	1.0000	0.17	0.14	2.25	2.32	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	1
Standard	No standard

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE