


Tapered roller bearing H917840-H917810-TIMKEN - H917840-H917810-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/h917840-h917810-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	N			
76.200	180.975	53.975	40000	0.02	110000	140000	40000	H917840	H917810	
3.0000	7.1250	2.1250	101000		28100	32700	100000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Cr.		Max. Shaft		Backing		Max. Housing		Cage		G ₁		G ₂
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		mm	
53.983	35.320	0.5	3.5	100.1	110.0	3.3	170.0	152.0	0.5	2.8	147.0	20.7	0.1123	6.85
2.0920	1.4003	0.02	0.14	3.94	4.33	0.13	9.89	5.98	0.37	0.11				16.45

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952291284
Inside diameter	76.2 mm
Inside diameter	3" inch
Outside diameter	180.98 mm
Outside diameter	7 1/8" inch
Thickness	53.98 mm
Thickness	2 1/8" inch
Packaging	1

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