

Tapered roller bearing HM926740-HM926710-TIMKEN - HM926740-HM926710-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hm926740-hm926710-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
114.300	228.600	53.975	90000	0.81	152000	0.75	67000	HM926740	HM926710	
4.5000	9.0000	2.1250	132500		34200		153000			

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg					
40.428	38.190	13.5	3.5	142.0	146.0	3.3	219.3	200.0	8.8	6.6	255.4	30.0	0.1418	9.54				
1.9400	1.5000	0.53	0.14	5.59	5.75	0.13	8.63	7.87	0.35	0.26			21.04					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456694
Inside diameter	114.3 mm
Inside diameter	4 1/2" inch
Outside diameter	228.6 mm
Outside diameter	9" inch
Thickness	53.975 mm
Thickness	2 1/8" inch
Weight	9058 g
Packaging	1

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