


Tapered roller bearing 96925-96140-TIMKEN - 96925-96140-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/96925-96140-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 ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
234.95	355.60	68.262	29900	0.52	10700	19900	0.52	140000	96925	96140
9.250	14.000	2.6875	171000		4200	46700		319000		

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 _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₁	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb				
68.275	47.625	17.6	7.8	254.8	265.8	3.3	304.8	218.8	11.9	3.8	1142.0	185.6	0.1628	22.15				
2.692	1.875	0.67	0.28	10.00	10.43	0.13	12.15	12.52	0.47	0.15				48.85				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327860
Inside diameter	234.95 mm
Inside diameter	9 1/4" inch
Outside diameter	355.6 mm
Outside diameter	14" inch
Thickness	68.262 mm
Thickness	2 11/16" inch
Packaging	1

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