


Tapered roller bearing L281146-L281110-TIMKEN - L281146-L281110-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/l281146-l281110-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 ₀	Inner	Outer	
mm	mm	mm	N		N		N			
660.235	812.800	95.250	2530000	0.33	657900	254000	1.76	5940000	L281146	L281110
25.994	32.000	3.750	570000		148000	94700		1340000		

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 ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾				mm	mm	mm
95.250	73.825	27.8	6.4	681.0	653.0	6.4	789.0	777.0	8.9	4.5	11325.7	615.0	0.2888	39.84
3.7500	2.8750	1.10	0.25	26.81	27.28	0.25	31.04	30.99	0.35	0.18				226.12

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331188
Inside diameter	660.235 mm
Inside diameter	25.994" inch
Outside diameter	812.8 mm
Outside diameter	32" inch
Thickness	95.25 mm
Thickness	3 3/4" inch
Packaging	1

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