


Tapered roller bearing L281148-L281110-TIMKEN - L281148-L281110-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/l281148-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 ₃	Inner	Outer		
mm	mm	mm	N		N		N				
660.400	812.800	92.250	2530000	3.33	1.05	657900	2540000	1.76	5940000	L281148	L281110
26.5000	32.0000	3.7500	570000			148000	947000		1340000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	α ₁ ⁽¹⁾	α ₂ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
92.250	73.625	27.9	6.4	681.0	653.6	6.4	789.8	777.8	8.9	5.3	11325.7	615.8	0.2888	95.94
3.7500	2.8750	1.16	0.25	26.81	27.28	0.25	31.04	30.59	0.35	0.21				220.33

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331201
Inside diameter	660.4 mm
Outside diameter	812.8 mm
Thickness	92.25 mm
Packaging	1

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