

Tapered roller bearing L183448-L183410-TIMKEN - L183448-L183410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/l183448-l183410-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				
759.925	889.000	88.900	2300000	0.31	1.07	619000	219000	1.51	6230000	L183448	L183410
28.8183	35.0000	3.5000	520000		137000		1400000				

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 _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₀ ⁽¹⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
88.900	72.000	34.5	3.3	780.0	30.71	30.03	0.13	872.0	864.0	4.4	6.1	10118.5 2023.1	0.3102	89.26
3.5000	2.8346	1.36	0.13	30.71	30.03			34.33	34.02	0.18	0.24			196.76

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331430
Inside diameter	759.925 mm
Outside diameter	889 mm
Thickness	88.9 mm
Packaging	1

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