


Tapered roller bearing M276449-M276410-TIMKEN - M276449-M276410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m276449-m276410-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			
536.575	761.873	146.050	4070000	0.33	1540000	0.2000	1.78	M276449	M276410	
21.1250	29.9850	5.7500	902000		234000	130000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽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⁾				Ag		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
146.050	194.300	-0.7	6.4	576.0	576.0	6.4	725.6	711.0	13.3	5.5	10625.0	614.5	0.2838	271.00
5.7500	4.5000	-0.38	0.25	22.44	22.68	0.25	28.57	27.99	0.52	0.22				465.16

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330853
Inside diameter	536.575 mm
Outside diameter	761.873 mm
Thickness	146.05 mm
Packaging	1

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