

Tapered roller bearing LM328448-LM328410-TIMKEN - LM328448-LM328410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/lm328448-lm328410-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings					Part Number		
Bore d	O.D. D	Width T	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			
139.700	187.325	28.575	227000	0.30	188000	20700	1.65	379000	LM328448	LM328410
5.5000	7.3750	1.1250	51000		13200	8030		84500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fillet Radius R ₁ ²⁾	Backing Shoulder Dia. d ₁ ³⁾	Max Housing Fillet Radius r ⁴⁾	Backing Shoulder Dia. D ₁ ⁵⁾	A ₁ ⁶⁾	A ₂ ⁷⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
28.575	25.000	3.6	1.5	147.0	148.0	1.5	182.0	176.0	1.1	1.8	358.5	176.4	0.1700	2.21
1.1563	0.9903	0.14	0.06	5.79	5.87	0.06	7.17	6.93	0.04	0.08				4.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456779
Inside diameter	139.7 mm
Outside diameter	187.325 mm
Thickness	28.575 mm
Weight	2210 g
Packaging	1

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