


Tapered roller bearing HM266448-HM266410-TIMKEN - HM266448-HM266410-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hm266448-hm266410-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 ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
384.175	546.100	104.774	227000	3.33	1.05	588000	295000	1.78	421000	HM266448	HM266410
18.1250	21.5000	4.1263	510000		132000	75300	940000				

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 ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾						
104.775	102.500	-3.1	0.4	497.0	417.0	0.4	520.0	507.0	0.8	0.5	4303.4	218.7	0.2118	36.41
4.1250	3.2500	-0.28	0.25	18.02	18.42	0.25	20.47	19.96	0.35	0.22				184.05

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330112
Inside diameter	384.175 mm
Outside diameter	546.1 mm
Thickness	104.774 mm
Packaging	1

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