


Tapered roller bearing HM266449-HM266410-TIMKEN - HM266449-HM266410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/hm266449-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 ₀₂	Factor ⁽³⁾ C ₀₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
384.175	546.100	104.775	240000	0.33	1.05	638000	363000	1.78	HM266449	HM266410
18.125	21.500	4.125	93000		390	143000	81700		1000000	

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 _{f1}	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾				A ₃ ⁽²⁾	kg	
104.775	82.500	-3.1	0.4	497.0	417.0	0.4	520.0	507.0	0.8	4.8	4760.1	301.9	0.2178	77.38
4.1250	3.2500	-0.28	0.25	18.02	18.42	0.25	20.47	19.96	0.34	0.20				171.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330129
Inside diameter	384.175 mm
Outside diameter	546.1 mm
Thickness	104.775 mm
Packaging	1

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