


Tapered roller bearing M236845-M236810-TIMKEN - M236845-M236810-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/m236845-m236810-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			
174.625	260.350	53.975	52700	3.33	10900	7900	1.76	93300	M236845	M236810
6.8750	10.2500	2.1265	121000		21300	13900		210000		

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Width		ER. Co. α ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		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⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
53.975	41.275	-4.6	3.5	189.0	153.8	3.3	249.8	241.8	4.6	3.3	693.9	102.2	0.1150	9.46
2.1265	1.6250	-0.26	0.14	7.44	7.83	0.13	9.80	9.49	0.18	0.13				20.84

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326429
Inside diameter	174.625 mm
Outside diameter	260.35 mm
Thickness	53.975 mm
Packaging	1

contact@123bearing.ca

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE