


Tapered roller bearing M241543-M241510-TIMKEN - M241543-M241510-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m241543-m241510-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⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
200.025	292.100	57.945	60000	3.3	15000	1.78	117000	M241543	M241510	
7.8750	11.5000	2.2813	135000		35000		263000			

Bearing Dimensions										Geometry Factors			Bearing Weights
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 _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾					
57.945	46.698	-4.8	3.5	215.0	3.3	279.0	4.7	2.8	95.1	127.9	0.1279	12.81	27.88
2.2813	1.8325	-0.19	0.14	8.46	0.13	10.98	0.18	0.09					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327006
Inside diameter	200.025 mm
Inside diameter	7 7/8" inch
Outside diameter	292.1 mm
Outside diameter	11 1/2" inch
Thickness	57.945 mm
Thickness	2.281" inch
Packaging	1

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