


Tapered roller bearing EE161394-161900-TIMKEN - EE161394-161900-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee161394-161900-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 ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
354.012	482.600	60.325	940000	0.30	142000	1.17	1110000	EE161394	161900	
13.9375	19.0000	2.3750	122500		31900		250000			

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽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⁾						
60.325	38.190	33.8	7.6	374.8	385.6	6.4	455.8	491.8	14.4	3.8	1730.8	295.8	0.1741	26.87
2.375	1.5000	1.33	0.29	14.72	15.16	0.25	17.81	17.76	0.56	0.16				57.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329802
Inside diameter	354.012 mm
Inside diameter	13 15/16" inch
Outside diameter	482.6 mm
Outside diameter	19" inch
Thickness	60.325 mm
Thickness	2 3/8" inch
Packaging	1

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