


Tapered roller bearing EE752300-752380-TIMKEN - EE752300-752380-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee752300-752380-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 _{2e}	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
762.000	965.200	93.662	2400000	1.45	430000	1.45	5510000	EE752300	752380	
31.000	38.000	3.6675	305000		148000		1240000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
93.662	66.675	63.5	6.4	798.0	798.0	3.3	923.5	921.8	14.3	10.5	1266.8	1865.8	0.3118	142.57
3.1875	2.6250	2.50	0.25	31.08	31.42	0.13	36.38	36.28	0.56	0.42				314.33

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331492
Inside diameter	762 mm
Outside diameter	965.2 mm
Thickness	93.662 mm
Packaging	1

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