


Tapered roller bearing EE752295-752380-TIMKEN - EE752295-752380-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee752295-752380-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 ⁽¹⁾ C _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
749.300	965.200	93.662	240000	1.45	636000	1.45	5510000	EE752295	752380	
29.500	38.000	3.6975	910000		143000		1240000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				Std.	
93.662	66.675	63.5	6.4	790.0	790.8	3.3	923.5	921.8	14.3	10.5	1266.8	1865.8	0.3118	152.15
3.1875	2.6250	2.50	0.25	30.71	31.06	0.13	36.38	36.26	0.56	0.42				225.45

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331393
Inside diameter	749.3 mm
Outside diameter	965.2 mm
Thickness	93.662 mm
Packaging	1

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