


Tapered roller bearing EE752305-752380-TIMKEN - EE752305-752380-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee752305-752380-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
774.700	965.200	93.662	240000	1.45	430000	1.45	5510000	EE752305	752380	
31.500	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 ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	A ₃ ⁽⁴⁾	G ₁	G ₂	C ₁	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
93.662	66.675	0.5	0.4	798.0	0.13	823.5	14.3	10.5	12458.8	1885.8	0.3118		135.30
3.1975	2.6250	2.30	0.25	31.42	31.89	0.13	38.38	38.28	0.56	0.42			298.27

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331508
Inside diameter	774.7 mm
Outside diameter	965.2 mm
Thickness	93.662 mm
Packaging	1

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