

Tapered roller bearing EE649237-649313D-TIMKEN - EE649237-649313D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee649237-649313d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₁₀	N	C ₀	K
602.945	793.750	206.375	196.760	400000	100000	67000	40000	110000	40000	110000	1.58
23.780	31.250	8.125	6.250	1000000	100000	15000	9000	28000	9000	28000	

Part Number		Dimensions						Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁			
EE649237	649313D	6.4	626.8	1.5	795.3	-	-	9364.8	930.0	0.2790	257.87		
		0.25	25.18	0.08	25.14	-	-				585.88		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366807
Inside diameter	602.945 mm
Outside diameter	793.75 mm
Thickness	206.375 mm
Packaging	1

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