

Tapered roller bearing EE649240-649313D-TIMKEN - EE649240-649313D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee649240-649313d-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	C	N ₁₀	N	C ₀	C ₉₀	C ₅₀	K
609.600	793.750	206.375	196.760	400000	0.37	1.82	2.71	67900	40000	110000	1.58
24.000	31.250	8.125	6.2500	180000				15300	9000	26000	

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	C ₂		
EE649240	649313D	8.4 0.25	62.8 25.28	1.5 0.06	765.3 29.74	-	-	0.064.8	0.061.0	0.2190		241.96 533.48	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952380810
Inside diameter	609.6 mm
Outside diameter	793.75 mm
Thickness	206.375 mm
Packaging	1

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