

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

<https://www.123bearing.co.uk/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 ₉₀	C ₅₀	C ₁₀₀	K
609.600	793.750	206.375	196.760	800000	0.37	1.82	2.71	67900	40000	110000	1.58
24.000	31.250	8.125	6.2500	1000000				153000	90000	200000	

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		
EE649240	649313D	8.4 0.25	642.8 25.28	1.5 0.06	795.3 29.74	-	-	0.984.8	0.981.0	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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