

Tapered roller bearing EE649239-649313D-TIMKEN - EE649239-649313D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee649239-649313d-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 ₁₀	C ₅₀	C ₁₀₀	K
607.720	793.750	206.375	196.769	800000	0.37	1.82	2.71	679000	400000	1100000	1.58
23.8200	31.2500	8.1250	6.2500	1800000				152000	96000	280000	

Part Number		Dimensions					Fit		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 _a	K _b	G ₁	G ₂	C ₂		
EE649239	649313D	8.4 0.25	642.8 25.28	1.5 0.06	795.3 29.74	-	-	0.384.8	0.381.0	0.22180	248.58 550.21	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952366821
Inside diameter	607.72 mm
Outside diameter	793.75 mm
Thickness	206.375 mm
Packaging	1

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