

Tapered roller bearing EE241693-242377D-TIMKEN - EE241693-242377D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee241693-242377d-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
430.212	603.250	159.639	94.975	1900000	0.52	1.29	1.92	252000	262000	500000	1.51
18.9375	23.7500	6.2950	4.1250	611000				85700	59000	114000	

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		
EE241693	242377CD	6.4	465.8	1.5	161.8	22.23	19.48	3363.8	951.6	0.2287	129.28	
		0.25	18.31	0.06	22.08	0.88	0.53				287.33	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364292
Inside diameter	430.212 mm
Outside diameter	603.25 mm
Thickness	159.639 mm
Packaging	1

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