

Tapered roller bearing EE241693-242376D-TIMKEN - EE241693-242376D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee241693-242376d-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
430.212	603.250	153.289	98.425	1900000	1800000	250000	262000	500000	500000	1.11	
18.9375	23.7500	6.0350	3.6750	61100	61100	85700	59000	114000	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	242376D	6.4 0.25	465.8 18.31	1.5 0.06	581.8 22.89	-	-	353.8	551.6	0.2267	116.48 258.77		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364285
Inside diameter	430.212 mm
Outside diameter	603.25 mm
Thickness	153.289 mm
Packaging	1

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