

Tapered roller bearing EE700091-700168D-TIMKEN - EE700091-700168D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee700091-700168d-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
228.600	425.450	209.550	198.700	2900000	80000	10000	10000	449000	251000	767000	1.28
9.030	16.750	8.250	8.250	3000000	80000	10000	10000	99000	56400	173000	

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	kg
EE700091	700168D	7.8	206.8	1.5	206.3	-	-	1488.7	100.7	0.1490	115.99
		0.28	18.47	0.06	15.13						255.71

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952361048
Inside diameter	228.6 mm
Outside diameter	425.45 mm
Thickness	209.55 mm
Packaging	1

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