

## Roulement conique 480-472D-TIMKEN - 480-472D-TIMKEN

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**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDD

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Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> Y <sub>1</sub>	Factor <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>100</sub>	Factor <sup>(4)</sup> K	
mm	mm	mm	mm	N			N	N	N		
68.262	120.000	65.090	63.820	20000	0.28	1.75	2.61	37200	24000	64700	1.52
2.8675	4.7244	2.5628	2.1299	56100			6300	5500	14600		

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius R <sub>2</sub>	Backing Shoulder Dia. D <sub>1</sub>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>			kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			mm	
480	472D	3.5 0.14	62.0 3.23	0.8 0.03	116.0 4.48	-	-	77.2	33.0	0.1003	2.88			5.58	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952357577
Diam. intérieur	68.262 mm
Diam. extérieur	120 mm
Épaisseur	65.09 mm
Conditionnement	1

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