


## Rolamento cónico 480-472-TIMKEN - 480-472-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/480-472-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>10</sup> C <sub>1</sub>	Factor <sup>11</sup> e	Dynamic <sup>10</sup> C <sub>02</sub>	Factor <sup>10</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
68.262	120.000	29.795	142000	0.30	32200	24000	1.52	198000	480	472
0.0025	0.0044	0.0016	0.0025		0.0025	0.0025		0.0025		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. a <sup>12</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>13</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>14</sup>	A <sub>2</sub> <sup>15</sup>					
29.687	24.237	-0.1	0.5	75.8	0.8	114.8	107.8	1.5	2.2	77.2	20.0	0.1083	1.35
1.1420	0.9542	-0.16	0.14	2.95	3.23	0.08	4.49	4.21	0.05	0.09			2.97

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952320311
Diâmetro interior	68.262 mm
Diâmetro exterior	120 mm
Espessura	29.795 mm
Embalagem	1

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