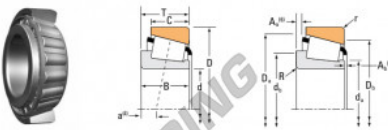


## Rolamento cónico 480-472-TIMKEN - 480-472-TIMKEN

<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	
2.6875	4.7244	1.1732	32200		880	5500		45000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Bushing		Cage		Geometry Factors			kg				
Width B	Width C	ER. Dr. a <sup>12</sup>	Max Shaft Fillet Radius R <sup>13</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>14</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>15</sup>	A <sub>2</sub> <sup>16</sup>		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm					
29.087	24.237	-4.1	0.5	75.8	0.8	114.8	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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