

## Rolamento cónico 455-S-452D-TIMKEN - 455-S-452D-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/455-s-452d-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 <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	C <sub>0</sub>	C <sub>0</sub>	C <sub>10</sub>	C <sub>0</sub>	C <sub>10</sub>	K
in	in	in	in	N	N	N	N	N	N	N	
50.800	107.950	65.000	53.875	20000	82300	0.34	2.01	3.00	41700	22000	72000
2.000	4.250	2.562	2.120						9770	5300	16300

  

Part Number		Dimensions				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>1</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>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
455-S	452D	3.5 0.14	65.0 2.56	8.8 0.05	100.0 3.94	-	-	58.8	17.1	0.0946	2.25 8.05

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952356310
Diâmetro interior	50.8 mm
Diâmetro interior	2" inch
Diâmetro exterior	107.95 mm
Diâmetro exterior	4 1/4" inch
Espessura	65.09 mm
Espessura	2 9/16" inch
Embalagem	1

[contato@123rolamento.pt](mailto:contato@123rolamento.pt)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE