

## Rolamento cónico 17887-17831-TIMKEN - 17887-17831-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/17887-17831-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>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
45.230	79.985	19.842	69500	0.37	17900	11200	1.62	82200	17827	17831
1.7807	3.1490	0.7812	15500		4600	2510		18700		

  

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>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				mm	mm	mm
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
20.628	15.980	-3.8	2.8	56.8	54.8	1.3	75.9	72.8	1.1	1.3	25.3	17.5	0.0770	0.39
0.8125	0.5897	-0.15	0.08	1.97	2.13	0.05	2.95	2.82	0.04	0.06				0.89

### CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952314785
Diâmetro interior	45.23 mm
Diâmetro interior	1.781" inch
Diâmetro exterior	79.985 mm
Diâmetro exterior	3.149" inch
Espessura	19.842 mm
Espessura	25/32" inch
Embalagem	1

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

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