

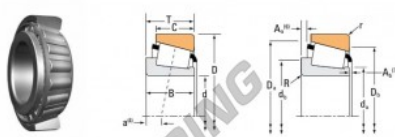
## Rolamento cónico

### 05070XS-05185S-TIMKEN - 05070XS-05185S-TIMKEN

https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/05070xs-05185s-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>3)</sup> C <sub>2e</sub>	Factor <sup>4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
17.987	47.000	14.381	26700	3.37	6830	4236	1.64	25400	05070XS	05185-S
0.7262	1.8504	0.5682	6070		1560	552		5720		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER Co. μm	Max Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>1)</sup>	A <sub>2</sub> <sup>1)</sup>	A <sub>3</sub> <sup>1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
14.381	15.512	-4.1	2.0	22.5	26.6	1.5	42.5	40.5	6.2	1.3	5.8	5.5	0.0448	0.13
0.5682	0.4375	-0.16	0.09	0.89	1.02	0.06	1.67	1.59	0.05	0.05				0.27

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952309644
Diâmetro interior	17.99 mm
Diâmetro exterior	47 mm
Espessura	14.38 mm
Embalagem	1

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