


Tapered roller bearing 67886-67835-TIMKEN - 67886-67835-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/67886-67835-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
190.078	289.992	46.000	416000	1.26	108000	10200	1.22	875000	67886	67835
7.4834	11.4170	1.8110	53500		24300	15800		108000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.000	36.000	16.7	0.4	203.0	214.0	3.3	209.0	296.0	4.5	2.2	127.9	146.0	0.1210	10.96
1.8110	1.4175	0.42	0.25	7.20	8.43	0.13	10.20	10.26	0.18	0.09				23.29

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326801
Inside diameter	190.078 mm
Outside diameter	289.992 mm
Thickness	46 mm
Packaging	1

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