


Tapered roller bearing 67985-67920-TIMKEN - 67985-67920-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/67985-67920-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⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
206.375	282.575	46.038	92000	0.51	113000	1.18	87000	19000	67985 67920	
8.1250	11.1250	1.8125	113000		20000		103000	20000		

Bearing Dimensions										Geometry Factors			Bearing Weight			
Shaft					Housing					Cage		G ₁		G ₂	C ₃	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₄ ⁽³⁾	Max Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D ₂ ⁽⁵⁾	D ₁	A ₁ ⁽⁶⁾	A ₂ ⁽⁷⁾	A ₃ ⁽⁸⁾	A ₄ ⁽⁹⁾		kg			
46.038	36.512	16.0	3.5	219.0	224.0	3.3	275.0	260.0	4.4	1.3	0.17	0.07	819.5	172.0	0.1388	8.28
1.8125	1.4375	0.63	0.14	8.62	8.82	0.13	10.83	10.24	0.17	0.07						18.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327266
Inside diameter	206.375 mm
Inside diameter	8 1/8" inch
Outside diameter	282.575 mm
Outside diameter	11 1/8" inch
Thickness	46.038 mm
Thickness	1 13/16" inch
Weight	8340 g
Packaging	1
Standard	No standard

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