

Tapered roller bearing JM511945-3920-TIMKEN - JM511945-3920-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/jm511945-3920-timken>

TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions										Part Number					
Load Ratings										Inner		Outer			
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							
mm	mm	mm		N		N		N							
65.000	112.712	29.020		167000	0.30	43000	0.30	195000		JMS11945		3920			
2.5591	4.4375	1.1425		23000		9740		43800							
Bearing Dimensions															
Shaft										Housing					
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R _{fs}	Backling Shoulder Dia. d _s	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backling Shoulder Dia. D _s	Backling Shoulder Dia. D _s	Cage						
mm	mm	mm	mm	mm	mm	mm	mm	mm	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁ G ₂ C ₂		kg		
30.000	23.812	-3.3	3.0	74.0	80.0	3.3	106.0	99.0	1.1	0.1	70.3 23.0 0.1088		1.70		
1.1811	0.9375	-0.13	0.12	2.91	3.15	0.13	4.17	3.90	0.04	0.00			0.38		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319650
Inside diameter	65 mm
Outside diameter	112.712 mm
Thickness	29.02 mm
Packaging	1

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