


Tapered roller bearing 59200-59413-TIMKEN - 59200-59413-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/59200-59413-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			
59.200	104.775	36.512	20200	1.45	52400	30700	20200	59200	59413	
2.0000	4.1250	1.4375	45500		11800	8710	45400			

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.512	28.575	-0.7	3.5	67.6	88.8	0.8	102.8	87.8	3.4	1.3	17.3	19.2	0.9989	1.42
1.4375	1.1200	-0.36	0.14	2.60	3.58	0.03	4.02	3.42	0.13	0.05				2.12

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952316260
Inside diameter	50.8 mm
Inside diameter	2" inch
Outside diameter	104.775 mm
Outside diameter	4 1/8" inch
Thickness	36.512 mm
Thickness	1 7/16" inch
Packaging	1

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