


Tapered roller bearing 67791-67720-TIMKEN - 67791-67720-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/67791-67720-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			
177.800	247.650	47.625	405000	1.26	105000	79000	1.33	779000	67791	67720
7.0200	9.7500	1.8750	61100		23000	17900		179000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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⁾	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
47.625	38.190	4.8	16.5	188.0	208.0	3.3	240.0	220.0	4.8	1.8	622.3	122.0	0.1214	6.89
1.8750	1.5000	0.19	0.41	7.40	8.19	0.13	9.45	8.62	0.19	0.07				15.54

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326498
Inside diameter	177.8 mm
Inside diameter	7" inch
Outside diameter	247.65 mm
Outside diameter	9 3/4" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Packaging	1

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