


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

<https://www.123bearing.com/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⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		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 Ag	
Shaft					Housing					G ₁	G ₂	C ₃		
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⁾	Cage					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
47.625	38.190	4.8	16.5	188.0	206.6	3.3	240.8	220.0	4.8	1.8	622.3	122.9	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
Outside diameter	247.65 mm
Thickness	47.625 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE