


Tapered roller bearing 67790-67720-TIMKEN - 67790-67720-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/67790-67720-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	40900	1.26	109000	29000	1.32	77900	67790	
1.6900	1.9750	1.8750	61100		23600	17900		179000	67720	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
B	C	mm	mm	Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				kg	
47.625	38.190	4.8	3.5	198.0	154.0	3.3	240.0	220.0	4.8	1.8	622.3	122.6	0.1214	6.69
1.8750	1.5000	0.19	0.14	7.40	7.64	0.13	9.45	9.02	0.19	0.07				14.75

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326481
Inside diameter	177.8 mm
Outside diameter	247.65 mm
Thickness	47.625 mm
Weight	6690 g
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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