


Tapered roller bearing 34307-34478-TIMKEN - 34307-34478-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/34307-34478-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			
77.788	121.442	24.608	102900	0.80	20500	20500	1.30	136000	34307	34478
3.0825	4.7812	0.9688	23000		5800	5800		33000		

Bearing Dimensions										Geometry Factors			Bearing Weight				
Width B		ER. Cr.		Shaft		Housing		Cage		G ₁	G ₂	C ₁					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg				
23.012	17.462	1.5	0.4	0.4	0.6	0.6	2.0	110.0	110.0	2.0	2.1	0.10	0.09	95.3	27.0	0.1003	0.88
0.9050	0.6875	0.06	0.25	3.31	3.78		0.08	4.37	4.33	0.10	0.09						1.95

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321882
Inside diameter	77.788 mm
Inside diameter	3 1/16" inch
Outside diameter	121.442 mm
Outside diameter	4 25/32" inch
Thickness	24.608 mm
Thickness	31/32" inch
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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