

## Tapered roller bearing 9180-9121-TIMKEN - 9180-9121-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/9180-9121-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> K	Static C <sub>3</sub>	Inner	Outer
mm	mm	mm	N		N		N		
61.912	152.400	47.625	20000	0.21	14000	0.21	30000	9180	9121
2.4375	6.0000	1.8750	64200		16000		98700		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. μm	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
B	C		Max Shaft Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
46.028	31.290	-3.8	3.5	81.3	86.8	3.3	149.8	130.0	8.1	4.1	87.6	13.7	0.0912	3.98
1.8125	1.2300	-0.15	0.14	3.20	3.34	0.13	5.71	5.12	0.31	0.16				8.78

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318905
Inside diameter	61.912 mm
Inside diameter	2 7/16" inch
Outside diameter	152.4 mm
Outside diameter	6" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Weight	4039 g
Packaging	1

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

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