


## Tapered roller bearing 2561X-2520-TIMKEN - 2561X-2520-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/2561x-2520-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> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
30.213	66.421	25.400	82700	0.27	21700	10200	2.14	94600	2561X	2520
1.1895	2.6150	1.0000	18500		4800	2200		21200		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
B	C	mm	μm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg	
24.714	28.628	-8.6	2.3	36.5	49.0	3.3	62.5	56.9	0.8	1.5	22.6	9.8	0.0058	0.41
0.9730	0.8125	-0.34	0.09	1.44	1.97	0.13	2.46	2.24	0.03	0.06				0.91

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309897
Inside diameter	30.21 mm
Outside diameter	66.42 mm
Thickness	25.4 mm
Packaging	1

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

(646) 712 9672

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