

# Kegelrollenlager 621-612S-TIMKEN - 621-612S-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/621-612s-timken>

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

**TYPE TS**

Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> Y	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> X	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
53.975	120.650	41.275	201900	0.31	1.01	53900	20900	1.66	244000	621	612-S
2.1250	4.7500	1.6250	48500			12100	6510		54800		

  

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 <sub>1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
41.275	31.290	-14.8	3.5	63.6	35.8	0.8	110.8	107.8	3.8	1.9	75.9	18.2	0.9884	2.19
1.6250	1.2500	-0.58	0.14	2.48	2.78	0.03	4.33	4.21	0.15	0.08				4.85

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952317069
Innendurchmesser	53.975 mm
Außendurchmesser	120.65 mm
Dicke	41.275 mm
Verpackung	1

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