

# Kegelager 643-633-TIMKEN - 643-633-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegellager/643-633-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> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
69.850	130.175	41.275	27600	0.30	71900	44000	1.61	29800	543	633
2.750	5.1250	1.6265	62100		18100	9900		67000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(4)</sup>	Max Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(7)</sup>	A <sub>2</sub> <sup>(8)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
41.275	25.750	-11.2	3.5	86.8	86.8	3.3	124.8	116.8	4.1	2.8	106.4	21.0	0.0814	2.27
1.6265	1.2500	-0.44	0.14	3.15	3.33	0.13	4.89	4.57	0.16	0.08				5.00

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952320656
Binnendiameter	69.85 mm
Buitendiameter	130.175 mm
Dikte	41.275 mm
Verpakking	-

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