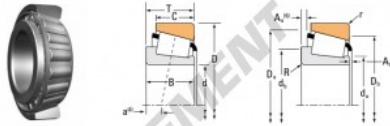


## Roulement conique 643-632-TIMKEN - 643-632-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/643-632-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>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
69.850	136.525	41.275	27600	2.30	71900	44000	1.61	29800	943 632	
2.750	5.3750	1.6250	62100		16100	9960		67000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft					Housing					C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. e <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>				G <sub>1</sub>	G <sub>2</sub>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.				lb.	
41.275	31.390	-11.2	3.5	86.8	86.8	3.3	125.8	118.8	4.1	2.8	106.4	21.0	0.3814	2.81
1.6250	1.2500	-0.44	0.14	3.15	3.39	0.13	4.92	4.69	0.16	0.09				5.75

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952320663
Diam. intérieur	69.85 mm
Diam. intérieur	2 3/4" inch
Diam. extérieur	136.525 mm
Diam. extérieur	5 3/8" inch
Epaisseur	41.275 mm
Epaisseur	1 5/8" inch
Poids	2630 g
Conditionnement	1
Norme	Sans norme

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