

## Roulement conique 745S-742-TIMKEN - 745S-742-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/745s-742-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>	Static <sup>(1)</sup> C <sub>2</sub>	Dynamic <sup>(1)</sup> C <sub>10</sub>	Static <sup>(1)</sup> C <sub>20</sub>	Factor <sup>(1)</sup> K	Inner	Outer	
mm	mm	mm	N	N	N	N				
63.500	150.889	44.450	37700	64700	21900	56900	1.80	745S	742	
2.5000	5.9060	1.7500			12200	53600				

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				A <sub>3</sub> <sup>(1)</sup>	A <sub>4</sub> <sup>(1)</sup>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
46.672	36.932	-11.9	3.5	77.6	84.6	3.3	142.8	134.0	1.8	1.3	159.6	26.3	0.9888	6.17
1.8375	1.4375	-0.47	0.14	3.03	3.31	0.13	5.59	5.28	0.07	0.05			5.18	

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952319520
Diam. intérieur	63.5 mm
Diam. extérieur	150.089 mm
Épaisseur	44.45 mm
Conditionnement	1

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