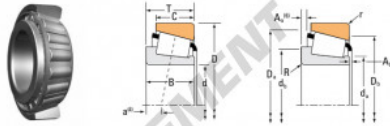


Roulement conique 745S-742-TIMKEN - 745S-742-TIMKEN

<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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Factor ⁽³⁾ Y	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
63.500	150.889	44.450	37700	3.33	1.04	67000	56000	1.80	417000	745 S	742
2.500	5.906	1.748	84700			21900	12200		52600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	A ₄ ⁽¹⁾
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	0.988	6.17
1.8375	1.4575	-0.47	0.14	3.03	3.31	0.13	5.59	5.28	0.07	0.05			0.18	

CARACTÉRISTIQUES PRODUIT

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

contact@123roulement.com

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