


Roulement conique 748S-742-TIMKEN - 748S-742-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/748s-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	Static ⁽¹⁾ C ₀	Factor ⁽¹⁾ f	Dynamic ⁽²⁾ C ₁₀	Static ⁽²⁾ C ₀₁₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N	N		N	N		N		
76.200	150.889	44.450	37700	64700	1.33	87000	12200	1.82	417000	748-S	742
3.0000	5.9050	1.7500				21900	21900		52600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. a ⁽¹⁾	Max. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
46.872	36.512	-11.9	3.5	87.8	88.8	3.3	142.8	134.8	1.8	1.3	153.6	26.3	0.0888	3.86
1.8375	1.4375	-0.47	0.14	3.43	3.56	0.13	5.59	5.28	0.07	0.05				8.06

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952321677
Diam. intérieur	76.2 mm
Diam. extérieur	150.089 mm
Épaisseur	44.45 mm
Conditionnement	1

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