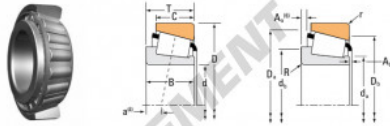


Roulement conique 749A-742-TIMKEN - 749A-742-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/749a-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⁾ Y	Dynamic ³⁾ C ₂	Factor ⁴⁾ X	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
82.550	150.889	44.450	37900	3.33	1.84	67000	56800	1.80	417000	742A	742
3.2500	5.9050	1.7460	64700			21900	12200		52600		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage	G ₁	G ₂		C ₃	
Width B	Width C	ER. Dr. α ¹⁾	Max. Shaft Fillet Radius R ²⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ³⁾	Backing Shoulder Dia. D ₁	A ₁ ⁴⁾	A ₂ ⁵⁾	A ₃ ⁶⁾				A ₄ ⁷⁾		G ₁
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
46.672	36.932	-11.8	3.5	83.6	88.8	3.3	142.8	134.0	1.8	1.3	158.6	26.3	0.9888	3.36	
1.8375	1.4375	-0.47	0.14	3.28	3.55	0.13	5.59	5.28	0.07	0.05				7.40	

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322452
Diam. intérieur	82.55 mm
Diam. extérieur	150.089 mm
Épaisseur	44.45 mm
Conditionnement	1

contact@123roulement.be

02 808 18 02

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