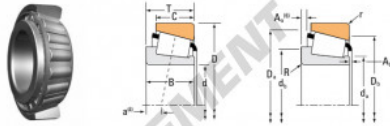


Roulement conique 749S-742-TIMKEN - 749S-742-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/749s-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				
85.025	150.089	44.450	37900	3.33	1.04	67000	56900	1.80	417000	742 S	742
3.3475	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 ⁵⁾	Max Shaft Fillet Radius R ⁶⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁷⁾	Backing Shoulder Dia. D ₁	A ₁ ⁸⁾	A ₂ ⁹⁾	A ₃ ¹⁰⁾				kg	
46.672	36.932	-11.8	0.8	95.6	106.6	3.3	142.8	134.0	1.8	1.3	155.6	26.3	0.9888	3.23
1.8375	1.4375	-0.47	0.20	3.74	4.29	0.13	5.59	5.28	0.07	0.05				7.11

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322759
Diam. intérieur	85.025 mm
Diam. extérieur	150.089 mm
Épaisseur	44.45 mm
Poids	3282 g
Conditionnement	1

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