

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

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/745-742-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		
59.931	150.889	44.450	219000	3.33	1.04	82000	40900	1.80	417000	745 742
2.295	5.936	1.748	71600			18000	10300		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 ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				G ₁	G ₂
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
46.672	36.512	-11.9	3.5	75.0	81.8	3.3	142.8	134.0	1.8	1.3	153.6	26.3	0.0888	4.29
1.8375	1.4375	-0.47	0.14	2.95	3.19	0.13	5.59	5.28	0.07	0.05				0.45

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952318325
Diam. intérieur	49.931 mm
Diam. extérieur	150.089 mm
Épaisseur	44.45 mm
Conditionnement	1

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