

Roulement conique 47490-47420-TIMKEN - 47490-47420-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/47490-47420-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				
71.437	120.000	32.545	179000	3.30	1.67	46300	20900	1.62	249000	47480	47420
2.8125	4.7244	1.2813	48200			13450	6420		10000		

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⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
32.545	26.195	-4.4	3.5	79.8	86.8	3.3	114.8	107.8	2.2	2.8	96.4	26.3	0.1153	1.41
1.2813	1.0313	-0.25	0.14	3.11	3.39	0.13	4.49	4.21	0.08	0.08				3.10

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952320960
Diam. intérieur	71.437 mm
Diam. extérieur	120 mm
Épaisseur	32.545 mm
Conditionnement	1

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