

421-414-TIMKEN - 421-414-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/421-414-timken>

TAPERED ROLLER BEARINGS

SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions										Load Ratings				Part Number	
Bore ID	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁		Static ⁽²⁾ C ₀		Dynamic ⁽¹⁾ C ₂		Static ⁽²⁾ C ₀		Inner	Outer			
mm	mm	mm	N	kN	N	kN	N	kN	N	kN					
35.500 1.3780	88.500 3.4842	26.000 1.0235	116000 51600	2.26	2.25	30000 6760	13500 3048	2.22	120000 28000		421	414			

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Shaft										Cage				
Width B	Width C	ER Dr μm	Max. Shaft Fillet Radius R _{fs}	Shoulder Dia. d _s	Bearing Shoulder Dia. d _b	Max. Housing Fillet Radius r _h	Bearing Shoulder Dia. D _s	Bearing Shoulder Dia. D _b	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₂	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
25.002	22.225	-0.7	0.8	42.8	42.5	1.5	80.0	77.8	1.2	0.8	36.4	9.9	0.0722	0.08
1.1450	0.8750	-0.38	0.03	1.65	1.67	0.06	3.15	3.02	0.04	0.03				0.08

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952311234
Diam. intérieur	35 mm
Diam. extérieur	82.5 mm
Epaisseur	26.988 mm
Conditionnement	1

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