


Roulement conique

EE420850-421417-TIMKEN - EE420850-421417-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee420850-421417-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			
215.900	260.000	82.550	119000	3.10	1.45	296000	197000	1.45	1820000	EE420850	421417
8.5000	14.1732	3.2168	248000			64000	44300		400000		

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 _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	Cage				A ₁ ⁽¹⁾	A ₂ ⁽¹⁾
79.372	63.500	-6.1	1.5	236.8	226.8	3.3	324.4	327.8	8.6	3.5	1150.5	138.2	0.1405	30.88
3.1249	2.5000	-0.24	0.06	9.29	9.29	0.13	13.18	12.87	0.37	0.10				88.28

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327440
Diam. intérieur	215.9 mm
Diam. extérieur	260 mm
Épaisseur	82.55 mm
Conditionnement	1

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