


Roulement conique

EE420701-421437-TIMKEN - EE420701-421437-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/ee420701-421437-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ K	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
177.800	365.049	92.075	117000	1.40	30000	29000	1.45	160000	EE420701	421437
7.0000	14.3720	3.6265	20000		6810	6600		40000		

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 _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	Cage				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
92.075	63.500	-15.5	12.7	208.0	221.6	3.3	324.4	320.0	16.1	2.5	1190.5	128.2	0.1400	41.96
3.4989	2.5000	-0.61	0.50	8.19	8.89	0.13	13.16	12.95	0.75	0.10				92.51

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952326641
Diam. intérieur	177.8 mm
Diam. extérieur	365.049 mm
Épaisseur	92.075 mm
Conditionnement	1

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