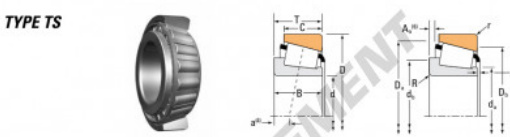


Roulement conique 461-454-TIMKEN - 461-454-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/461-454-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⁾ K	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
42.850	110.000	27.795	130000	1.78	32200	20200	1.71	160000	461 454	
1.6870	4.3307	1.0943	32500		7900	4940		37200		

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 ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
20.217	27.990	-3.1	0.8	53.8	54.8	2.8	100.8	96.8	2.1	1.4	55.5	17.1	0.0948	1.49
1.1542	1.0630	-0.28	0.03	2.09	2.13	0.08	3.94	3.78	0.08	0.06				3.29

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952313436
Diam. intérieur	42.85 mm
Diam. extérieur	110 mm
Épaisseur	27.795 mm
Conditionnement	1

contact@123roulement.be

02 808 18 02

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