

Roulement conique

LL205442-LL205410-TIMKEN - LL205442-LL205410-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ll205442-ll205410-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⁾ f	Dynamic ⁽³⁾ C ₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
46.037	77.788	12.700	37300	0.33	19600	9576	1.74	47200	LL205442	LL205410
1.8125	3.0625	0.5000	8280		2180	1258		13680		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER Dr. α ⁽⁴⁾	Max Shaft Fillet Radius R ⁽⁵⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D _s	Backing Shoulder Dia. D ₁	A ₁ ⁽⁷⁾	A ₂ ⁽⁷⁾				G ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
12.700	9.525	8.8	1.5	52.8	54.8	1.5	24.8	21.8	8.2	1.7	24.2	28.1	0.9800	8.23
0.5000	0.3750	0.00	0.06	2.05	2.13	0.06	2.91	2.80	0.00	0.07				0.52

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314907
Diam. intérieur	46.037 mm
Diam. extérieur	77.788 mm
Épaisseur	12.7 mm
Conditionnement	-

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