

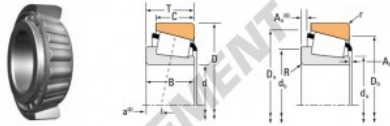
Roulement conique

LL420549-LL420510-TIMKEN - LL420549-LL420510-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/ll420549-ll420510-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⁾ Y	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
101.600	134.938	15.875	6400	1.37	1600	1.58	19000	LL420549	LL420510	
4.0000	5.3125	0.6250	1600		200		2300			

Bearing Dimensions										Geometry Factors			Bearing Weights						
Shaft					Housing					Cage	G ₁	G ₂		C ₃					
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	A ₃ ⁽⁶⁾				A ₄ ⁽⁷⁾		A ₅ ⁽⁸⁾	A ₆ ⁽⁹⁾	A ₇ ⁽¹⁰⁾	A ₈ ⁽¹¹⁾	A ₉ ⁽¹²⁾
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
15.883	11.906	5.6	1.5	107.0	105.0	1.5	130.0	128.0	1.8	2.1	95.5	89.0	0.1125	0.96	1.25				
0.9028	0.4688	0.22	0.06	4.21	4.23	0.06	5.12	5.04	0.04	0.09									

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3616060456656
Diam. intérieur	101.6 mm
Diam. intérieur	4" inch
Diam. extérieur	134.938 mm
Diam. extérieur	5 5/16" inch
Epaisseur	15.875 mm
Epaisseur	5/8" inch
Poids	523 g
Conditionnement	1

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