

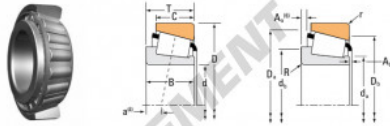
Roulement conique

HH421246C-HH421210-TIMKEN - HH421246C-HH421210-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hh421246c-hh421210-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 ₀	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
98.425	184.150	63.500	62900	3.37	1.60	163000	194000	1.56	77900	HH421246C	HH421210
2.6790	7.2900	2.5000	141000			36000	22000		174000		

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 ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				G ₁	G ₂
63.500	52.388	-16.8	0.4	115.1	127.0	3.3	176.0	188.0	3.1	3.1	258.2	40.9	0.1182	7.43
2.5000	2.0625	-0.66	0.25	4.53	5.07	0.13	6.93	6.42	0.12	0.13				16.38

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323930
Diam. intérieur	98.425 mm
Diam. extérieur	184.15 mm
Épaisseur	63.5 mm
Poids	7430 g
Conditionnement	-

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