

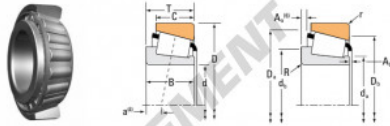
Roulement conique

HH914447-HH914412-TIMKEN - HH914447-HH914412-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hh914447-hh914412-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⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N			N		N		
63.500	177.800	56.642	401800	2.93	0.15	117000	160000	413000	HH914447	HH914412
2.5000	7.0000	2.2268	101600			28300	35900	52600		

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 ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
63.515	37.388	-0.3	3.5	85.3	105.6	3.3	105.6	146.0	8.8	4.7	111.4	17.8	0.1044	6.78
2.1250	1.4888	-0.01	0.14	3.36	4.13	0.13	9.50	5.75	0.36	0.19				14.97

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952319537
Diam. intérieur	63.5 mm
Diam. extérieur	177.8 mm
Épaisseur	56.642 mm
Conditionnement	1

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