


Roulement conique

HH949549-HH949510-TIMKEN - HH949549-HH949510-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hh949549-hh949510-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 ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
228.600	488.950	123.825	224000	1.34	582000	25000	2510000	HH949549	HH949510	
0.0030	19.250	4.8750	105000		121000	210000	56000			

Bearing Dimensions										Geometry Factors				
Shaft					Housing					Cage	G ₁	G ₂	C ₃	Bearing Weight
Width B	Width C	ER. Dr. α ⁽¹⁾	Max. Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
111.125	73.625	35.9	6.4	280.0	237.8	6.4	456.8	416.0	21.4	11.8	1265.5	91.5	0.1901	98.91
4.3750	2.8750	1.37	0.25	11.02	11.69	0.25	17.95	16.38	0.94	0.47				218.07

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327709
Diam. intérieur	228.6 mm
Diam. extérieur	488.95 mm
Épaisseur	123.825 mm
Poids	98900 g
Conditionnement	-
Norme	-

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