

Roulement conique

HM903249A-HM903210-TIMKEN - HM903249A-HM903210-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm903249a-hm903210-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 ₀₁	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
44.450	95.250	30.958	130000	2.70	35000	40000	0.70	132000	HM903249A	HM903210
1.7500	3.7500	1.2188	26700		7900	10100		26700		

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 _{1s}	Max. Housing Fillet Radius r ⁽⁶⁾	Backing Shoulder Dia. D _{1s}	Backing Shoulder Dia. D _{1s}	A ₁ ⁽⁷⁾	A ₂ ⁽⁸⁾				A ₃ ⁽⁹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
28.589	22.225	0.5	3.5	54.8	0.8	91.0	81.8	3.9	2.3	33.7	12.4	0.1010	0.89	
1.1142	0.8750	0.02	0.14	2.13	2.96	0.03	3.58	0.19	0.09				0.89	2.19

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314167
Diam. intérieur	44.45 mm
Diam. extérieur	95.25 mm
Épaisseur	30.958 mm
Conditionnement	1

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