

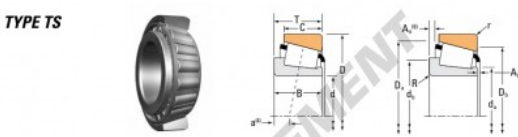
## Roulement conique

### HM903248-HM903210-TIMKEN - HM903248-HM903210-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/hm903248-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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> K	Dynamic <sup>(3)</sup> C <sub>01</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N	N		N	N	N			
44.987	95.250	30.958	115000	2700	0.81	28000	37000	0.79	HM903248	HM903210	
1.7712	3.7500	1.2188	25600			6710	8400				

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>				kg
28.575	22.225	0.5	3.5	54.8	0.8	91.0	81.8	*	*	33.7	12.4	0.1010	0.88
1.1250	0.8750	0.02	0.14	2.13	2.83	0.03	3.58	2.19	*	*			2.18

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314631
Diam. intérieur	44.987 mm
Diam. intérieur	1.771" inch
Diam. extérieur	95.25 mm
Diam. extérieur	3 3/4" inch
Epaisseur	30.958 mm
Epaisseur	1 7/32" inch
Conditionnement	1

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