

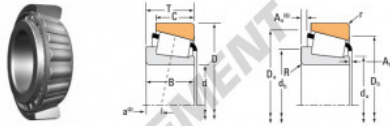
Roulement conique

HM518445-HM518410-TIMKEN - HM518445-HM518410-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hm518445-hm518410-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⁾ e	Factor ⁽³⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
88.900	152.400	39.688	20700	2.40	1.45	7000	5290	1.45	49000	HM518445	HM518410
3.500	8.000	1.5625	88700			17300	11900		52000		

Bearing Dimensions										Geometry Factors			Bearing Weight			
Shaft					Housing					Cage	G ₁	G ₂		C ₃		
Width B	Width C	ER. Dr. a ⁽¹⁾	Max. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾				mm		mm	mm
39.688	39.192	-0.4	0.4	100.0	112.0	3.3	147.0	137.0	3.2	3.6	101.5	33.7	0.0968	2.78	6.14	
1.925	1.1875	-0.25	0.25	3.94	4.41	0.13	5.79	5.28	0.12	0.14						

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952323022
Diam. intérieur	88.9 mm
Diam. extérieur	152.4 mm
Épaisseur	39.688 mm
Poids	2780 g
Conditionnement	1

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