


Roulement conique

LM742745-LM742710-TIMKEN - LM742745-LM742710-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/lm742745-lm742710-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	Dynamic ³⁾ C ₂	Factor ³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
212.725	285.750	46.038	42000	1.40	11300	1.21	80200	LM742745	LM742710	
8.3750	11.2500	1.8125	16500		2000		20000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁴⁾	Max. Shaft Fillet Radius R ⁵⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁶⁾	Backing Shoulder Dia. D _s	A ₁ ⁷⁾	A ₂ ⁷⁾	Cage				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
46.038	94.925	14.2	3.5	225.0	226.0	3.3	279.0	266.0	5.1	2.8	866.9	225.2	0.1988	7.87
1.8125	3.7300	0.56	0.14	8.86	8.96	0.13	10.98	10.47	0.20	0.09				17.57

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952327372
Diam. intérieur	212.725 mm
Diam. intérieur	8 3/8" inch
Diam. extérieur	285.75 mm
Diam. extérieur	11 1/4" inch
Epaisseur	46.038 mm
Epaisseur	1 13/16" inch
Poids	7970 g
Conditionnement	1

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