

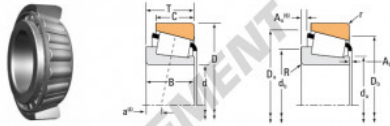
Roulement conique

LM742745-LM742710-TIMKEN - LM742745-LM742710-TIMKEN

<https://www.123roulement.be/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 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			
212.725	285.750	46.038	42000	1.40	1.25	11300	2900	1.21	80200	LM742745	LM742710
8.5750	11.2500	1.8125	16500			2000	2000		20000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backling Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				A ₄ ⁽¹⁾	A ₅ ⁽¹⁾
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	3.750	0.56	0.14	8.86	9.06	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. extérieur	285.75 mm
Épaisseur	46.038 mm
Poids	7970 g
Conditionnement	-

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