

Roulement conique

LM770945-LM770910-TIMKEN - LM770945-LM770910-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm770945-lm770910-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⁾ Y	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
in	in	in	lb		lb		lb			
450.850	603.250	85.725	149000	1.10	280000	1.20	240000	LM770945	LM770910	
17.750	23.750	3.375	33500		63000		53000			

Bearing Dimensions										Geometry Factors			Bearing Weight				
Shaft					Housing					Cage	G ₁	G ₂		C ₃			
Width B	Width C	ER. Dr. α°	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				A ₄ ⁽¹⁾		A ₅ ⁽¹⁾	A ₆ ⁽¹⁾	A ₇ ⁽¹⁾
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in
84.138	68.225	36.5	0.4	474.0	484.0	3.3	579.7	570.0	13.4	3.3	488.5	134.5	0.2388	63.95	140.98		
3.3125	2.6875	1.4375	0.0157	18.66	19.06	0.13	22.82	22.44	0.52	0.13							

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952330556
Diam. intérieur	450.85 mm
Diam. intérieur	17 3/4" inch
Diam. extérieur	603.25 mm
Diam. extérieur	23 3/4" inch
Epaisseur	85.725 mm
Epaisseur	3 3/8" inch
Conditionnement	1

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