


Roulement conique

LM961548-LM961511-TIMKEN - LM961548-LM961511-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/lm961548-lm961511-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	Factor ⁽³⁾ Y	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
342.900	457.980	68.262	82900	2.71	0.04	213000	26000	0.02	194000	LM961548	LM961511
13.500	17.980	2.6975	185000			4800	58500		428000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage	G ₁	G ₂	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max. Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				A ₄ ⁽¹⁾
63.588	47.625	36.4	3.3	303.0	307.8	3.3	443.1	423.0	12.6	4.8	2091.5	305.4	0.2148
2.900	1.8750	2.22	0.13	14.29	14.45	0.13	17.44	16.85	0.46	0.20			28.57
													63.06

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952329680
Diam. intérieur	342.9 mm
Diam. extérieur	457.98 mm
Épaisseur	68.262 mm
Poids	28570 g
Conditionnement	1

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