

Roulement conique 545112-545141-TIMKEN - 545112-545141-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/545112-545141-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 ₀₂	Factor ³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
285.75	358.775	33.338	22900	2.92	6800	9030	1.18	99000	545112	545141
11.200	14.1250	1.3125	18000		19000	12800		124000		

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⁾	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r ⁶⁾	Backling Shoulder Dia. D _s	A ₁ ⁷⁾	A ₂ ⁷⁾	A ₃ ⁷⁾				kg	
31.750	22.225	32.8	3.5	298.0	302.8	3.3	345.8	340.8	5.6	2.9	1015.9	545.5	0.1468	6.74
1.250	0.8750	1.29	0.14	11.73	11.88	0.13	13.58	13.39	0.22	0.12				14.88

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952329086
Diam. intérieur	285.75 mm
Diam. extérieur	358.775 mm
Épaisseur	33.338 mm
Conditionnement	1

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