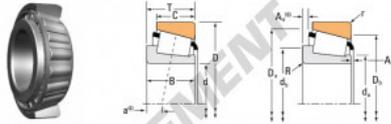


Roulement conique 542-533A-TIMKEN - 542-533A-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/542-533a-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⁾ K	Dynamic ⁽³⁾ C ₀₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
38.100	103.188	38.100	17700	2.30	2.02	4600	27300	1.57	20000	
1.500	4.0625	1.5000	3270			1000	5306		542	

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					G ₁	G ₂	C ₃	
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽⁵⁾	A ₂ ⁽⁶⁾	A ₃ ⁽⁷⁾				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
38.102	38.102	-12.2	3.5	48.8	55.8	1.5	98.0	83.8	2.7				
1.4550	1.1875	-0.48	0.14	1.93	2.17	0.06	3.89	2.88	0.10				

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952312279
Diam. intérieur	38.1 mm
Diam. extérieur	103.188 mm
Épaisseur	38.1 mm
Conditionnement	1

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