


Roulement conique 558S-553A-TIMKEN - 558S-553A-TIMKEN

<https://www.123roulement.ch/roulement-palier/roulement-rouleaux/conique/558s-553a-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⁾ f	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N			N		N			
59.987	125.000	38.100	19100	2.35	1.73	4900	2000	1.60	24000	558 S	553A
2.3617	4.9213	1.5000	4260			11100	6506		55100		

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⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				kg	
38.678	38.102	-0.4	3.5	68.0	75.0	3.3	116.0	100.0	2.3	1.3	91.0	21.1	0.1108	2.13
1.4440	1.1875	-0.37	0.14	2.72	2.95	0.13	4.57	4.29	0.09	0.05				4.89

CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952318387
Diam. intérieur	59.987 mm
Diam. intérieur	2.362" inch
Diam. extérieur	125 mm
Diam. extérieur	4.921" inch
Epaisseur	38.1 mm
Epaisseur	1 1/2" inch
Conditionnement	1

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