

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

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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⁾ K	Dynamic ⁽³⁾ C ₀₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
59.987	125.000	38.100	191900	2.35	1.73	49000	29300	1.60	248000	558-S	553A
2.3617	4.9213	1.5000	42600			11100	6506		55190		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D ₁	Shoulder Dia. D ₂	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾				A ₃ ⁽⁶⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
38.678	38.102	-0.4	3.5	68.8	75.8	3.3	116.8	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. extérieur	125 mm
Épaisseur	38.1 mm
Conditionnement	1

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