

# Kegelager 558S-553SA-TIMKEN - 558S-553SA-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/558s-553sa-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> Y	Dynamic <sup>(1)</sup> C	Factor <sup>(2)</sup> X	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
59.987	129.944	38.100	191800	0.21	49600	20000	1.60	248000	558-S	553-SA
2.3817	5.1158	1.5080	42500		11100	8500		55190		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>fs</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
38.678	38.102	-0.4	3.5	68.8	75.8	3.3	116.8	111.8	2.3	1.3	91.0	21.1	0.1108	2.37
1.4440	1.1875	-0.37	0.14	2.72	2.95	0.13	4.57	4.37	0.09	0.05			5.20	

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952318400
Binnendiameter	59.987 mm
Buitendiameter	129.944 mm
Dikte	38.1 mm
Verpakking	1

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