


Kegelrollenlager 560S-552S-TIMKEN - 560S-552S-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/560s-552s-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⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N		N		N		
68.262	123.825	34.912	191800	0.30	1.73	49000	20000	1.60	248000	560 S	552 S
2.6875	4.8750	1.3749	42600		392	11100	6506		55190		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm						
36.678	26.975	-0.4	3.5	76.0	0.3	4.8	155.0	107.0	2.3	1.3	91.0	21.1	0.1108	1.22
1.4440	1.0620	-0.37	0.14	2.99	0.10	0.19	4.33	4.21	0.09	0.05				2.77

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952320328
Innendurchmesser	68.262 mm
Außendurchmesser	123.825 mm
Dicke	34.912 mm
Verpackung	1

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