

Tapered roller bearing 557-S-552-B-TIMKEN - 557-S-552-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/557-s-552-b-timken>

TAPERED ROLLER BEARINGS												
TYPE TSF												
Bearing Dimensions			Load Ratings						Part Number			
Bore ϕ	O.D. D	Width T_1	Dynamic C_1	Factors e	Dynamic C_2	Factors K	Static C_0	Inner	Outer			
mm	mm	mm	N		N		N					
25	75	25	79		79		194					
12.975	123.825	14.288	22000	0.25	1.75	9800	3470	1.89	24800	957 S	952 B	
2.1290	4.8750	0.5628	50000		15000		7870		35700			
Bearing Dimensions												
Width B	Width C	Eff. Ctr. $a^{(R)}$	Outer Ring Flange D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(S)}$	Sealing Shoulder Dia. d_s	Sealing Shoulder Dia. d_{s1}	Housing Sealing Shoulder Dia. D_{s1}	Geometry Factors G_1	G_2	C_0	Bearing Weight
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
36.678	36.162	-4.4	128.872	6.200	3.5	52.6	72.8	116.8	91.8	21.1	0.1108	2.31
1.4440	1.1875	-0.37	5.1212	0.2500	0.14	2.04	2.87	4.57				5.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337791
Inside diameter	53.975 mm
Outside diameter	123.825 mm
Thickness	36.678 mm
Packaging	1

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