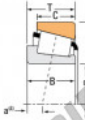
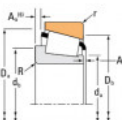


Tapered roller bearing 8578-8520-TIMKEN - 8578-8520-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/8578-8520-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 ₁₀	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ e	Static C ₀	Inner	Outer					
mm	mm	mm	N		N		N							
241.300	327.025	52.388	527000	0.41	1.48	137000	95200	1.44	1070000	8578	8520			
9.5000	12.8750	2.0625	118000			30750	21400		240000					
Bearing Dimensions														
Width			SHAFT					HOUSING		COPE		GEOMETRY FACTORS		BEARING WEIGHT
B	C	ER, C ₁₀	Max Shaft Fillet Radius R _{S1}	Backling Shoulder Dia. d _S	Backling Shoulder Dia. d _S	Max Housing Fillet Radius r _{H1}	Backling Shoulder Dia. D _S	Cage	G ₁	G ₂	G ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	G ₃	kg		
52.388	36.512	7.6	6.4	253.0	264.0	3.3	313.8	305.0	7.8	2.2	1056.5	172.4	0.1401	11.34
2.0625	1.4375	0.30	0.25	9.96	10.39	0.13	12.32	12.01	0.27	0.09				25.01

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328058
Inside diameter	241.122 mm
Outside diameter	327.025 mm
Thickness	52.388 mm
Packaging	1

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