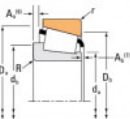


Tapered roller bearing 8578-8520-TIMKEN - 8578-8520-TIMKEN

<https://www.123bearing.com/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 B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static C ₃	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			30700	21400		240000			
Bearing Dimensions												
Width B	Width C	ER. Dia. a ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backling Shoulder Dia. d ₁	Backling Shoulder Dia. d ₂	Max Housing Fillet Radius r ₁	Backling Shoulder Dia. D ₁	Backling Shoulder Dia. D ₂	Cage	Geometry Factors		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₃
52.388	36.512	7.6	6.4	253.0	264.0	3.3	313.0	305.0	7.6	2.2	1050.5	172.4
2.0625	1.4375	0.30	0.25	9.96	10.39	0.13	12.32	12.01	0.27	0.09		0.1401
												11.34
												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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