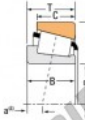


Tapered roller bearing EE275100-275158-TIMKEN - EE275100-275158-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee275100-275158-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 ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e	Static ⁽¹⁾ C ₂	Factor ⁽²⁾ K	Static ⁽¹⁾ C ₂	Inner	Outer								
mm	mm	mm	N		N		N		N										
254.000	403.225	69.850	1010000	0.40	262000	0.40	1900000	1.45	1900000	EE275100	275158								
10.000	15.8750	2.7500	228000		58000		428000		428000										
Bearing Dimensions																			
SHAFT										HOUSING				CAGE		GEOMETRY FACTORS		BEARING WEIGHT	
Width B	Width C	ER. Co. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backling Shoulder Dia. d _s	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backling Shoulder Dia. D _s	Backling Shoulder Dia. D _s	Cage	A ₁₀ ⁽¹⁾	A ₁₁ ⁽¹⁾	G ₁	G ₂	C ₃	kg	lbs			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm								
69.850	48.000	2.5	6.4	277.0	287.0	6.4	376.1	371.0	14.4	3.3	1451.0	201.3	0.1555		30.00	66.93			
2.7500	1.8125	0.10	0.25	10.91	11.30	0.25	14.89	14.61	0.56	0.13									

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328416
Inside diameter	254 mm
Outside diameter	403.225 mm
Thickness	69.85 mm
Packaging	1

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