

Tapered roller bearing EE221018-221575-TIMKEN - EE221018-221575-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee221018-221575-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 ₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
258.762	400.050	69.850	940000	0.30	240000	1.48	1450000	EE221018	221575	
10.1875	15.7500	2.7500	213000		63000		320000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
67.619	46.638	0.8	0.7	276.0	205.6	6.4	371.5	366.0	14.3	5.6	1320.8	207.9	0.1467	27.08
2.6643	1.8325	0.03	0.38	10.98	11.61	0.25	14.63	14.41	0.56	0.22				10.72

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328553
Inside diameter	258.762 mm
Inside diameter	10 3/16" inch
Outside diameter	400.05 mm
Outside diameter	15 3/4" inch
Thickness	69.85 mm
Thickness	2 3/4" inch
Packaging	1

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