

Tapered roller bearing EE755285-755360-TIMKEN - EE755285-755360-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee755285-755360-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⁾ Y	Dynamic ³⁾ C ₂	Factor ⁴⁾ X	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
723.900	914.400	84.138	2290000	1.58	819000	1.54	5190000	EE755285	755360	
28.500	36.000	3.3125	338000		138000		1170000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage		Geometry Factors			kg				
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fiber Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fiber Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ²⁾	A ₂ ³⁾		G ₁	G ₂	C ₁	kg
86.062	68.225	55.1	5.5	750.0	756.8	6.4	877.8	823.8	11.3	7.2	11122.5 1382.2 0.2882	122.27	
3.1875	2.3750	2.17	0.22	29.53	29.76	0.25	34.53	34.31	0.44	0.29		285.95	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331362
Inside diameter	723.9 mm
Inside diameter	28 1/2" inch
Outside diameter	914.4 mm
Outside diameter	36" inch
Thickness	84.138 mm
Thickness	3 5/16" inch
Packaging	1

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