


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

<https://www.123bearing.eu/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 B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
723.900	914.400	84.138	2290000	1.58	919000	1.54	5790000	EE755285	755360	
28.5000	36.0000	3.3125	336000		138000		1170000			

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 _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₁	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
84.138	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	34.37	0.44	0.29				285.95

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331362
Inside diameter	723.9 mm
Outside diameter	914.4 mm
Thickness	84.138 mm
Packaging	1

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