


Tapered roller bearing EE755280-755360-TIMKEN - EE755280-755360-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee755280-755360-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 ⁽³⁾ C _{2e}	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
71.200	914.400	85.725	2290000	1.58	919000	1.54	5790000	EE755280	755360	
28.000	36.000	3.3750	336000		138000		1170000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft		Housing		Cage					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾					
82.550	68.325	53.6	6.4	741.8	756.8	6.4	877.8	828.8	12.9	7.2	11122.5 1382.2	0.2952	132.52
3.2500	2.3750	2.11	0.25	29.17	29.53	0.25	34.53	34.37	0.51	0.29			292.15

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331348
Inside diameter	711.2 mm
Inside diameter	28" inch
Outside diameter	914.4 mm
Outside diameter	36" inch
Thickness	85.725 mm
Thickness	3 3/8" inch
Packaging	1

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