


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

<https://www.123bearing.ie/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 ₀₂	Factor ⁴⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
71.200	91.400	85.725	229000	1.58	919000	423000	519000	EE755280	755360	
28.000	36.000	3.3150	336000		138000	50600	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	A ₁ ³⁾	A ₂ ⁴⁾	A ₀ ⁵⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
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
Outside diameter	914.4 mm
Thickness	85.725 mm
Packaging	1

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