


Tapered roller bearing M268730-M268710-TIMKEN - M268730-M268710-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m268730-m268710-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
381.000	590.550	114.300	290000	0.33	1.05	740000	421000	1.76	5550000	M268730	M268710
15.5000	23.2500	4.5000	940000			108000	94800		1200000		

Bearing Dimensions										Geometry Factors			Bearing Weights			
Shaft					Housing					Cage						
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				Std.			
114.300	88.900	-0.4	0.4	415.0	425.6	0.4	382.4	348.9	16.6	0.41	0.24	0.24	1754.9	420.9	0.2219	118.82
4.9000	3.5000	-0.37	0.25	16.34	16.73	0.25	22.14	21.81					281.95			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330105
Inside diameter	381 mm
Outside diameter	590.55 mm
Thickness	114.3 mm
Packaging	1

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