

Tapered roller bearing 72213C-72487-TIMKEN - 72213C-72487-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/72213c-72487-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 ₁₀	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
53.975	123.825	36.512	214000	0.34	95900	70700	208000	72213C	72487	
2.1250	4.8750	1.4375	48200		12500	15800	49800			

Bearing Dimensions										Geometry Factors			Bearing Weight
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⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
32.781	25.400	2.6	3.5	67.6	3.3	116.8	102.0	4.7	4.4	17.4	15.9	0.9025	2.85
1.2910	1.0000	0.08	0.14	2.64	0.13	4.57	4.02	0.18	0.18			4.53	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952317113
Inside diameter	53.975 mm
Outside diameter	123.825 mm
Thickness	36.512 mm
Packaging	1

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