


Tapered roller bearing 44157X-44348-TIMKEN - 44157X-44348-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/44157x-44348-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			
40.000	88.500	24.765	9900	0.17	2000	2600	8900	44157X	44348	
1.5748	3.4843	0.9750	23400		5810	7770	19600			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Cr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
23.083	17.402	3.8	2.3	58.8	58.8	1.5	84.0	75.0	3.3	3.8	22.9	0.7	0.0089	0.88
0.9083	0.6875	0.12	0.09	2.00	2.33	0.06	3.31	2.95	0.13	0.12			1.93	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952312736
Inside diameter	40 mm
Outside diameter	88.5 mm
Thickness	24.765 mm
Weight	703 g
Packaging	1
Standard	No standard

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