


Tapered roller bearing 78238C-78537-TIMKEN - 78238C-78537-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/78238c-78537-timken

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽³⁾ C ₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
60.325	136.525	36.512	22700	0.67	61300	0.67	23400		78238C	78537	
2.3750	5.3750	1.4375	53200		13600		52600				

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α ⁽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⁾	G ₁	G ₂	C ₃	kg						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg						
33.226	25.520	8.4	0.8	71.5	0.13	130.8	6.3	4.8	71.3	17.6	0.9026	2.44						
1.3085	0.5200	0.33	0.20	3.05	0.13	5.12	4.53	0.20				5.37						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318752
Inside diameter	60.325 mm
Outside diameter	136.525 mm
Thickness	36.512 mm
Packaging	1

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