


Tapered roller bearing 65237-65537-TIMKEN - 65237-65537-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/65237-65537-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			
60.325	136.525	46.038	202800	1.23	62190	52790	297900	65237	65537	
2.3750	5.3750	1.8125	54700		14200	11900	85190			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
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⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
46.038	36.932	-5.4	3.5	71.8	87.8	3.8	128.8	112.8	4.1	1.1	85.2	17.2	0.9807	3.23
1.7900	1.4375	-0.37	0.14	2.80	3.43	0.12	4.72	4.41	0.16	0.05				7.12

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318783
Inside diameter	60.325 mm
Outside diameter	136.525 mm
Thickness	46.038 mm
Packaging	1

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