


Tapered roller bearing 567-563X-TIMKEN - 567-563X-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/567-563x-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⁾ C _{2e}	Static C ₃	Inner	Outer		
mm	mm	mm	N		N	N	N				
73.025	127.000	36.512	196000	0.30	1.65	90900	29700	1.61	262000	567	563X
2.6750	5.0000	1.4375	44100			11400	7130		58600		

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⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
36.170	26.575	-0.1	3.5	81.0	88.8	0.8	120.0	114.0	3.2	1.8	101.3	24.0	0.1167	1.81
1.4240	1.1200	-0.32	0.14	3.19	3.46	0.03	4.72	4.49	0.12	0.09				3.99

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321196
Inside diameter	73.025 mm
Outside diameter	127 mm
Thickness	36.512 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE