


Rolamento cónico 52393-52638-TIMKEN - 52393-52638-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/52393-52638-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic ¹⁰ C ₁	Factor ¹¹ e	Dynamic ¹⁰ C ₂	Factor ¹⁰ K	Static C ₂	Inner	Outer
mm	mm	mm	N		N		N		
100.012	161.925	36.687	22500	1.28	57900	1.22	30300	52393	52638
3.0275	6.3750	1.5025	50200		13000		77000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ¹⁰	Max Shaft Fillet Radius R ¹¹	Max Housing Fillet Radius r ¹¹	Max Housing Fillet Radius r ¹¹	Max Housing Fillet Radius r ¹¹	Max Housing Fillet Radius r ¹¹	Max Housing Fillet Radius r ¹¹				Max Housing Fillet Radius r ¹¹	Max Housing Fillet Radius r ¹¹	Max Housing Fillet Radius r ¹¹
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
36.115	25.370	-0.5	3.5	193.0	116.0	3.3	154.0	143.0	4.4	2.5	175.4	41.7	0.1919	2.86
1.4219	1.1903	-0.02	0.14	4.25	4.57	0.13	6.09	5.83	0.17	0.10				0.29

CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952324081
Diâmetro interior	100.012 mm
Diâmetro exterior	161.925 mm
Espessura	36.687 mm
Embalagem	1

contato@123rolamento.pt

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