


Kegelrollenlager 52393-52637-TIMKEN - 52393-52637-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/52393-52637-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 ₀	Inner	Outer	
mm	mm	mm	N		N		N			
100.012	161.925	36.512	22900	1.25	13000	1.22	34300	52393	52637	
3.0275	8.3750	1.4375	50200		13000	1.0800	77000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm						
36.116	26.196	-0.5	3.5	100.0	116.6	3.3	194.8	194.0	4.4	3.5	175.4	41.7	0.1919	2.89
1.4219	1.0313	-0.02	0.14	4.25	4.57	0.13	9.39	5.87	0.17	0.10				5.93

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952324074
Innendurchmesser	100.012 mm
Außendurchmesser	161.925 mm
Dicke	36.512 mm
Verpackung	1

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