


Kegelager

52393-52638-TIMKEN - 52393-52638-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/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 ⁽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	36.687	22500	1.28	5790	4730	30000	52393	52638	
3.0275	8.3750	1.5025	5020		1300	1060	7000			

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 ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
36.116	29.370	-0.5	3.5	100.0	116.0	3.3	154.0	140.0	4.4	2.5	175.4	41.7	0.1919	2.86
1.4219	1.1503	-0.02	0.14	4.25	4.57	0.13	6.09	5.63	0.17	0.10				0.29

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952324081
Binnendiameter	100.012 mm
Buitendiameter	161.925 mm
Dikte	36.687 mm
Verpakking	1

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