


Kegelrollenlager 538-533A-TIMKEN - 538-533A-TIMKEN

https://www.123kugellager.at/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/538-533a-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			
54.987	103.188	38.100	17200	2.02	4600	2230	1.57	29000	538	533A
2.1849	4.0925	1.5000	28700		10000	5506		46000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d _s ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	Cage					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
38.107	38.102	-12.2	0.8	62.8	63.8	1.5	98.0	83.8	2.7	1.8	94.3	16.1	0.0028	1.29
1.4950	1.1875	-0.48	0.03	2.44	2.48	0.06	3.89	3.28	0.10	0.04				2.80

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952317427
Innendurchmesser	54.987 mm
Außendurchmesser	103.188 mm
Dicke	38.1 mm
Verpackung	1

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