


Kegelager 538-533A-TIMKEN - 538-533A-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
54.987	103.188	38.100	17200	0.31	4800	2230	1.57	20000	538	533A
2.1649	4.0625	1.5000	26700		10000	5506		40000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G ₁		G ₂
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁ ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	A ₄ ⁽¹⁾	kg			
38.087	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

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952317427
Binnendiameter	54.987 mm
Binnendiameter	2.165" inch
Buitendiameter	103.188 mm
Buitendiameter	4 1/16" inch
Dikte	38.1 mm
Dikte	1 1/2" inch
Verpakking	1

contact@123kogellager.be

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