


Kegelrollenlager 544091-544118-TIMKEN - 544091-544118-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/544091-544118-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			
231.775	300.038	33.338	22600	1.45	6100	4200	1.45	45000	544091	544118
9.1250	11.8125	1.3125	53400		13600	9500		102000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. a ⁽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⁾		G ₁	G ₂	C ₁	kg	
33.338	23.812	15.7	3.5	243.1	246.9	3.3	287.8	282.8	4.2	3.8	0.685	279.2	0.1174	5.24
1.2500	0.9375	0.62	0.14	9.57	9.72	0.13	11.30	11.10	0.16	0.11				11.54

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952327754
Innendurchmesser	231.775 mm
Außendurchmesser	300.038 mm
Dicke	33.338 mm
Gewicht	5240 g
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

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