


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

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/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	G ₁	G ₂	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾				G ₁
33.338	23.812	15.7	3.5	243.1	246.9	3.3	287.8	282.8	4.2	2.8	0.68	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

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