


Kegelrollenlager EE542220-542290-TIMKEN - EE542220-542290-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee542220-542290-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			
58.8	76.2	76.2	140000	3.1	30300	29000	1.15	EE542220	542290	
23.000	29.000	3.000	210000		81000	71000				

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 _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
76.200	10.800	64.8	0.4	585.0	554.0	0.4	755.1	696.0	16.6	1.6	0.727	0.253	0.2604	27.81
3.0000	2.0000	2.35	0.25	23.03	23.39	0.25	27.78	27.40	0.95	0.07				171.10

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330921
Innendurchmesser	558.8 mm
Außendurchmesser	736.6 mm
Dicke	76.2 mm
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

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