


Kegelrollenlager 94700-94113-TIMKEN - 94700-94113-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/94700-94113-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 ₀	Inner	Outer	
mm	mm	mm	N		N		N			
177.800	288.925	63.500	60000	0.47	171000	137000	1070000	94700	94113	
7.0000	11.3750	2.5000	148000		38500	30800	242000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
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 ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm
63.500	47.625	-6.8	7.6	195.0	207.6	3.3	272.8	290.0	6.8	5.3	0.023	0.0	0.1287	15.48
2.9000	1.8750	-0.03	0.26	7.68	8.15	0.13	10.71	10.20	0.26	0.21				33.95

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952326535
Innendurchmesser	177.8 mm
Außendurchmesser	288.925 mm
Dicke	63.5 mm
Verpackung	1

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