


Kegelrollenlager 545112-545141-TIMKEN - 545112-545141-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/545112-545141-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 ³⁾ C ₂	Factor ³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
285.75	358.775	33.338	22600	1.22	6800	50300	1.18	59000	545112	545141
11.200	14.1250	1.3125	58000		19000	12900		124000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁴⁾	Max Shaft Fillet Radius R ⁵⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁶⁾	Backing Shoulder Dia. D _s	A ₁ ⁷⁾	A ₂ ⁷⁾	A ₃ ⁷⁾				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg			
31.750	22.225	32.8	3.5	298.0	302.8	3.3	345.8	340.8	5.6	2.9	1015.9	545.5	0.1448	6.74
1.250	0.8750	1.29	0.14	11.73	11.89	0.13	13.58	13.39	0.22	0.12				14.86

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952329086
Innendurchmesser	285.75 mm
Außendurchmesser	358.775 mm
Dicke	33.338 mm
Verpackung	1

kontakt@123kugellager.at

+49 (0) 800 001 076 6

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