

Kegelrollenlager EE101103-101600-TIMKEN - EE101103-101600-TIMKEN

<https://www.123kugellager.at/kugellager-gehauselager/zyllinderrollenlager/kegelrollenlager/ee101103-101600-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
280.192	406.400	52.388	80000	0.41	179000	120000	1100000	EE101103	101600	
11.8212	16.0000	2.0625	100000		40000	28100	200000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
162.11	34.825	15.7	0.8	307.0	306.6	3.3	376.8	377.0	7.7	5.3	1380.2	236.7	0.1027	18.53
1.9788	1.3700	0.62	0.27	12.08	12.17	0.13	14.80	14.84	0.30	0.21				43.08

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952328966
Innendurchmesser	280.192 mm
Außendurchmesser	406.4 mm
Dicke	52.388 mm
Verpackung	1

kontakt@123kugellager.at

+49 (0) 800 001 076 6

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