


# Kegelrollenlager

## EE275108-275160-TIMKEN - EE275108-275160-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee275108-275160-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings					Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
273.050	406.400	69.850	190000	1.45	262000	1.45	190000	EE275108	275160
13.700	16.000	2.750	23000		93000		23000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
69.850	46.038	2.5	6.4	291.0	301.0	6.4	378.5	323.0	14.4	3.3	1401.0	201.3	0.1005	27.22
2.750	1.8125	0.10	0.25	11.46	11.85	0.25	14.90	14.89	0.36	0.13				0.021

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952328867
Innendurchmesser	273.05 mm
Außendurchmesser	406.4 mm
Dicke	69.85 mm
Gewicht	27220 g
Verpackung	1

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