

Kegelrollenlager 542-533D-TIMKEN - 542-533D-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/542-533d-timken>

TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDO

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Locking pin for
OD outer race.

Bearing Dimensions				Load Ratings									
Bore d	O.D. D	Width T	Double Outer Ring Width Z	Dynamic ⁽¹⁾	Static ⁽¹⁾		Dynamic ⁽¹⁾	Static ⁽¹⁾		Dynamic ⁽¹⁾	Static ⁽¹⁾		Factor ⁽¹⁾
mm	mm	mm	mm	N	C ₁₀	N	C ₁₀	N	C ₀	N	C ₀	N	K
38 106	111 125	79.375	63.500	30000	0.30	2.28	3.38	44600	22700	27700	17500		1.97
1.5000	4.3750	3.1250	2.5000	60 kN				10000	5000	5000	17500		

Part Number		Dimensions						Pin			Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _{fs}	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r _h	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	G ₁	G ₂	C ₁	
542	533D	3.5 0.14	95.0 2.17	1.5 0.06	100.0 3.94	—	—	94.3	10.1	0.0050	4.04	8.88		

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952355306
Innendurchmesser	38.1 mm
Außendurchmesser	111.125 mm
Dicke	79.375 mm
Verpackung	1

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