

Kegelrollenlager 498-493D-TIMKEN - 498-493D-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/498-493d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾			Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	Y ₁	Y ₂	C ₉₀	C ₅₀	C ₁₀₀	K	
84.138	136.525	69.850	53.875	20000	8500	0.44	1.52	2.28	40000	30000	89700	1.31
3.3125	5.3750	2.7500	2.1250					9000	6850	15700		

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max. Housing Fillet Radius r _f	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₃				kg	
498	493D	3.5 0.14	98.0 3.80	0.8 0.03	100.0 5.12	-	-	104.6	29.3	0.1202				3.83 7.79	

PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952358291
Innendurchmesser	84.138 mm
Außendurchmesser	136.525 mm
Dicke	69.85 mm
Verpackung	1

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