

Kegelager 81630-81963CD-TIMKEN - 81630-81963CD-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/81630-81963cd-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	N ₁₀	N	C ₉₀	C ₅₀	C ₂₀	K
159.950	244.475	107.950	79.375	80600	0.35	1.52	2.88	104000	62700	181000	1.68
0.2973	0.6250	4.2900	3.1250	131000				23400	14100	43600	

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂				
81630	81963CD	3.5 0.14	176.8 6.93	1.5 0.06	225.1 8.82	19.85 0.78	7.85 0.31	413.0	98.4	0.1250			15.40 33.36		

PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952360218
Binnendiameter	159.95 mm
Buitendiameter	244.475 mm
Dikte	107.95 mm
Verpakking	1

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