

Tapered roller bearing 67883-67820CD-TIMKEN - 67883-67820CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/67883-67820cd-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 ₀	C ₀₀	C ₀₂₀	K	
184.150	266.700	103.188	84.138	32500	85	0.48	1.41	2.11	108000	80200	188000	1.22
7.2500	10.5000	4.0625	3.3125	130000	33000				24300	17800	42300	

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 _h	Backing Shoulder Dia. D _s	K _a	K _b	G ₁	G ₂	C ₃					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			kg		
67883	67820CD	3.5 0.14	204.8 8.03	0.8 0.03	208.0 10.20	22.23 0.88	3.13 0.28	127.8	148.6	0.1310			18.18 40.07		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360461
Inside diameter	184.15 mm
Outside diameter	266.7 mm
Thickness	103.188 mm
Packaging	1

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