

# **Cotton Drive**<sup>®</sup> **Timing Belts**

Synchronous Drive Belt



Cotton Drive® belts are special 1" pitch timing belts designed for use on cotton gin incline cleaner machines. Cotton Drive belts are uniquely constructed for optimum performance in this harsh, abrasive application.

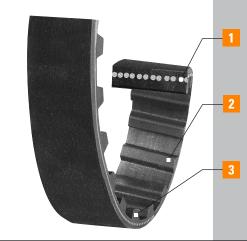




www.carlislebelts.com

## **Cotton Drive**<sup>®</sup> **Timing Belts & Sprockets**

- Custom designed for exact OEM replacement on cotton gin drives
- Innovative engineering incorporates Ultra-Cord® technology for increased shock resistance
- Special rubber compounds are formulated for increased belt life
- Resistant to heat, ozone, grease, oil and friction wear



Part Number Example: 61CCB142

**Ultra-Cord®** Delivers strength and dimensional stability

## **Tooth Cover**

61

Pitch Length

(inches)

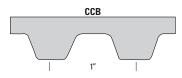
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Superior resistance to heat, ozone, grease, oil and friction wear.

**Rubber Compound** Formulated for increased resistance to tooth shear and jump

CCB

Cotton Cleaner Belt



### Cotton Drive<sup>®</sup> Belt Part Numbers

Part Number	Pitch Length (in)	Top Width	Number of Teeth	Weight (Ibs)		
61CCB142	61.07	1.5	60	2.00		
63CCB165	63.00	1.5	63	2.10		
63CCB165-2-1/2*	63.00	2.5	63	3.50		
64CCB170	63.95	1.5	64	2.20		
65CCB175	64.95	1.5	65	2.30		

\*Non-stock item. Minimum order quantity and/or extended lead times may apply. Contact customer service for availability.

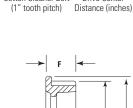
#### **Cotton Drive® Sprocket Part Numbers**

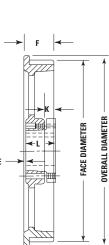
Part Number	Number Of Grooves		ice neter	Overall Diameter	Туре	Bushing	E	F	K	L	Weight (lbs)
21CCP	21	1.5	60	7-3/16	bushed	SK	1-1/16″	1-15/16"	5/8″	1-7/8″	11.5
30CCP	30	1.5	63	10	bushed	SK	1-1/16"	1-15/16"	5/8″	1-7/8″	16.5
32CCP	32	2.5	63	10-13/16	bushed	SK	1-1/16″	1-15/16"	5/8″	1-7/8″	18.5

Note: The 32-groove sprockets must be used with the 61CCB142 and are not interchangeable with other sprockets and belts.



The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets high-performance mechanical components, including bearings, gears, chain, belts, couplings, and related mechanical power transmission products and services.





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Drive Center