

2-1201: B2000 COS

Color: Black

Plies: 1

Nom. OAG: 0.205" +/- 0.02"

Fabric: Interwoven Polyester

**Top Surface:** Smooth Cover

**Bottom Surface:** Brushed

Compound: PVC

Work Tension: 200 lbs./PIW

Elongation: Less than 2%

Weight: 0.125 lbs./PIW

Minimum Pulley: 4"

Backflex Min. Pulley Dia.: 6"

Working Temp. (F): 0 to 180

Max. Stocked Width: 72"

**Attributes:** Sliderbed Suitable

**Top Cover Coefficient of Friction:** 0.8

**Bottom Cover Coefficient of Friction: 0.4** 

**Features:** 2-1201 features the popular interwoven carcass as well as a smooth PVC Top Cover. The bottom surface is brushed clean for a lower coefficient of friction. B2000 COS is a heavy duty general prupose conveyor belt that can be used in most industries. It offers high strength, tear resistance and low stretch.

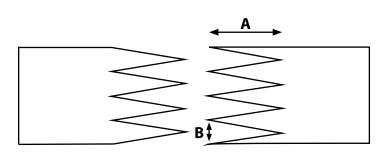




## **Splicing Instructions**

**Part Number: 2-1201 Part Description:** B2000 COS





Finger Length (A):

Finger Width (B):

Imperial	Metric	
3"	76 <b>mm</b>	
3/4"	19 <b>mm</b>	

## **Water Cooled**

## **Hi-Speed**

**Upper Platen Temp:** 

**Bottom Platen Temp:** 

**Pressure:** 

Time:

Imperial	Metric	Imperial	Metric
340 <b>°F</b>	171 ° <b>C</b>	340 ° <b>F</b>	171 ° <b>C</b>
340° <b>F</b>	171 ° <b>C</b>	340 ° <b>F</b>	171 ° <b>C</b>
50 <b>PSI</b>	3.4 <b>bar</b>	36 <b>PSI</b>	2.5 <b>bar</b>
01:00 <b>m:s</b>	01:00 <b>m:s</b>	03:00 <b>m:s</b>	03:00 <b>m:s</b>

Press Layout	Description	Part # to Order
	Top Heating Platen with equalizing plate	
	Teflon	6-3000
	Meltable Foil (optional)	8341C
	Belt	2-1201
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.

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