



(800) 253-6300

sales@mulhernbelting.com

www.mulhernbelting.com

## 2-1200: B2000 FBS

**Color:** Black

**Plies:** 1

**Nom. OAG:** 0.185" +/- 0.02"

**Fabric:** Interwoven Polyester

**Top Surface:** Friction Surface

**Bottom Surface:** Friction Surface

**Compound:** PVC

**Work Tension:** 200 lbs./PIW

**Elongation:** Less than 2%

**Weight:** 0.095 lbs./PIW

**Minimum Pulley:** 4"

**Backflex Min. Pulley Dia.:** 6"

**Working Temp. (F):** 0 to 180

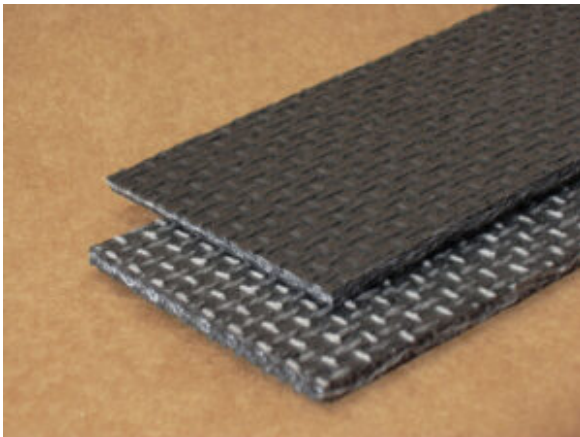
**Max. Stocked Width:** 72"

**Attributes:** Fire Retardant, Sliderbed Suitable

**Top Cover Coefficient of Friction:** 0.25

**Bottom Cover Coefficient of Friction:** 0.23

**Features:** 2-1200 features a tough carcass that is ideal for oily and abrasive areas and stamping plants. The belt is very stable and stays in place when diverted or sorted upon. B2000 FBS is used in heavy duty applications such as stamping plants as well as package sorting and diverting.



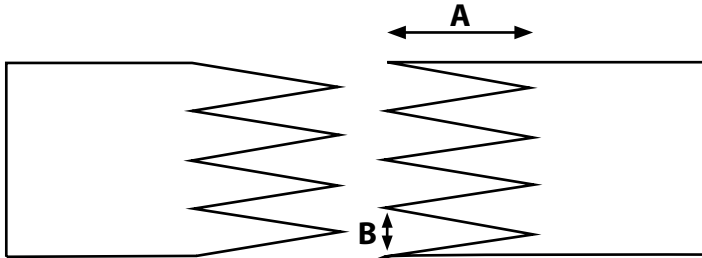


# Splicing Instructions



**Part Number:** 2-1200

**Part Description:** B2000 FBS



	Imperial	Metric
<b>Finger Length (A):</b>	3"	76 mm
<b>Finger Width (B):</b>	3/4"	19 mm

	Water Cooled		Hi-Speed	
	Imperial	Metric	Imperial	Metric
<b>Upper Platen Temp:</b>	340 ° F	171 ° C	340 ° F	171 ° C
<b>Bottom Platen Temp:</b>	340 ° F	171 ° C	340 ° F	171 ° C
<b>Pressure:</b>	50 PSI	3.4 bar	36 PSI	2.5 bar
<b>Time:</b>	01:00 m:s	01:00 m:s	03:00 m:s	03:00 m:s

Press Layout	Description	Part # to Order
	Top Heating Platen with equalizing plate	
	Teflon	6-3000
	Meltable Foil (optional)	8341C
	Belt	2-1200
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.