



(800) 253-6300

sales@mulhernbelting.com

www.mulhernbelting.com

## 2-1120: B1200 FBS

**Color:** Black

**Plies:** 1

**Nom. OAG:** 0.11" +/- 0.02"

**Fabric:** Interwoven Polyester

**Top Surface:** Friction Surface

**Bottom Surface:** Friction Surface

**Compound:** PVC

**Work Tension:** 120 lbs./PIW

**Elongation:** Less than 2%

**Weight:** 0.054 lbs./PIW

**Minimum Pulley:** 2"

**Backflex Min. Pulley Dia.:** 3"

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

**Max. Stocked Width:** 72"

**Attributes:** Fire Retardant, Sliderbed  
Suitable

**Top Cover Coefficient of Friction:** 0.24

**Bottom Cover Coefficient of Friction:**  
0.23

**Features:** This belt features the popular interwoven carcass. It offers high strength, tear resistance, low stretch and high lace retention. B1200 FBS is a medium duty general purpose conveyor belt that can be used in most industries. This is a very popular belt for trash conveyors. We also include this belt in our food line as it is an excellent depanner belt. This belt is fire resistant.

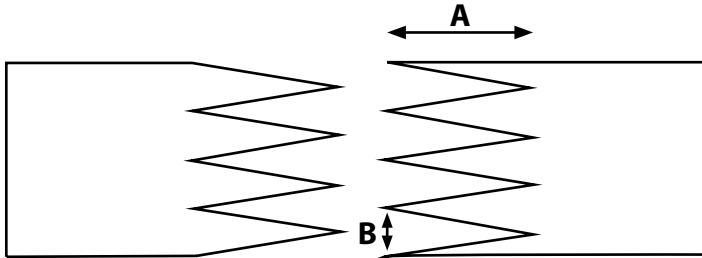
Warning: Trying to access array  
offset on value of type bool in  
/home/mulhernbelting/public\_html/staging.mulhernbelting.com/wp-  
content/plugins/elementor-  
pro/modules/dynamic-  
tags/tags/post-featured-image.php  
on line 39



# Splicing Instructions

**Part Number:** 2-1120

**Part Description:** B1200 FBS



**Finger Length (A):**

**Finger Width (B):**

Imperial	Metric
3"	76 mm
3/4"	19 mm

## Water Cooled

## Hi-Speed

**Upper Platen Temp:**

**Bottom Platen Temp:**

**Pressure:**

**Time:**

	Imperial	Metric	Imperial	Metric
Upper Platen Temp:	340 ° F	171 ° C	340 ° F	171 ° C
Bottom Platen Temp:	340 ° F	171 ° C	340 ° F	171 ° C
Pressure:	50 PSI	3.4 bar	36 PSI	2.5 bar
Time:	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	2-1120
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.