



(800) 253-6300
sales@mulhernbelting.com
www.mulhernbelting.com

2-1121: B1200 COS

Color: Black
Plies: 1
Nom. OAG: 0.135" +/- 0.015"
Fabric: Interwoven Polyester
Top Surface: Smooth
Bottom Surface: Brushed
Compound: PVC
Work Tension: 120 lbs./PIW
Elongation: Less than 3%
Weight: 0.07 lbs./PIW

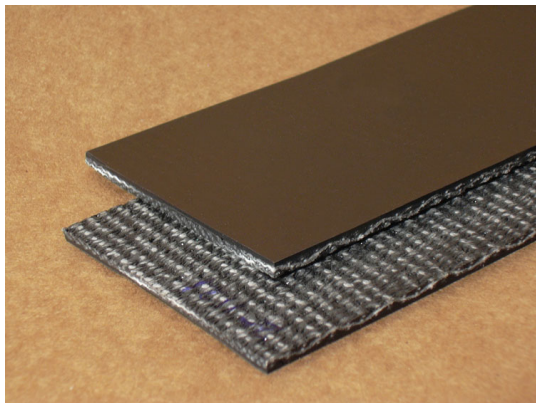
Minimum Pulley: 3"
Backflex Min. Pulley Dia.: 4.5"
Working Temp: 0 to 180 °F
Max. Stocked Width: 84"
Attributes: Sliderbed Suitable
Bottom Cover Thickness: 0"
Top Cover CoF: 0.8
Bottom Cover CoF: 0.5

Features

2-1121 uses an interwoven carcass with a smooth PVC top cover and a brushed bottom designed to reduce friction and maintain stable tracking. The construction delivers high strength, low stretch, and excellent lace retention for dependable service.

The balanced PVC compound provides consistent performance in everyday conveying environments without sacrificing durability or cost efficiency.

B1200 COS is commonly used as a medium-duty general-purpose belt across manufacturing, distribution, warehousing, and general industrial applications.

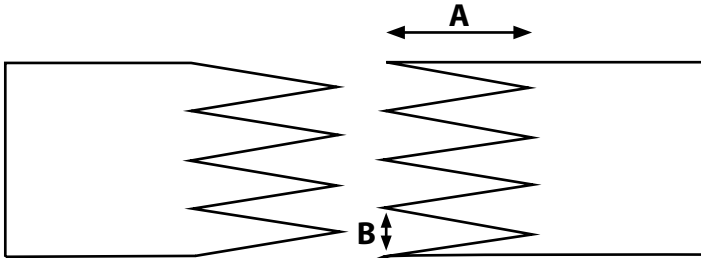




Splicing Instructions

Part Number: 2-1121

Part Description: B1200 COS



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

	Water Cooled		Hi-Speed	
	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	2-1121
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.