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2-1151: B1500 COS

Color: Black

Plies: 1

Nom. OAG: 0.16" +/- 0.015"

Fabric: Interwoven Polyester

Top Surface: Smooth Cover

Bottom Surface: Brushed

Compound: PVC

Work Tension: 150 lbs./PIW

Elongation: Less than 2%

Weight: 0.1 lbs./PIW

Minimum Pulley: 3"

Backflex Min. Pulley Dia.: 4.5"

Working Temp. (F): 0 to 180

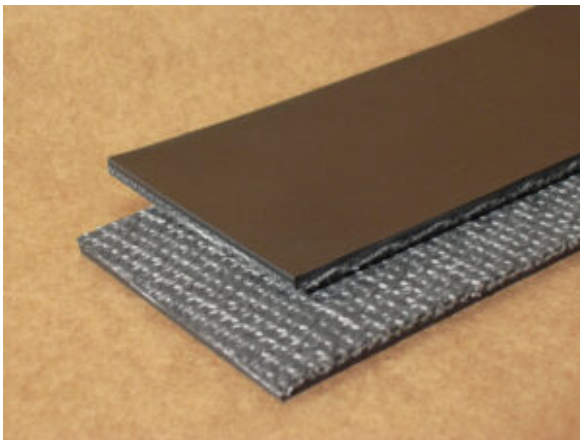
Max. Stocked Width: 84"

Attributes: Sliderbed Suitable

Top Cover Coefficient of Friction: 0.8

Bottom Cover Coefficient of Friction: 0.4

Features: 2-1151 features the popular interwoven carcass. The bottom surface is brushed clean to lower the coefficient of friction. It offers high strength, tear resistance and low stretch. B1500 COS is a medium duty general purpose conveyor belt that can be used in most industries including recycling, package conveying, fruits, vegetables and baggage.

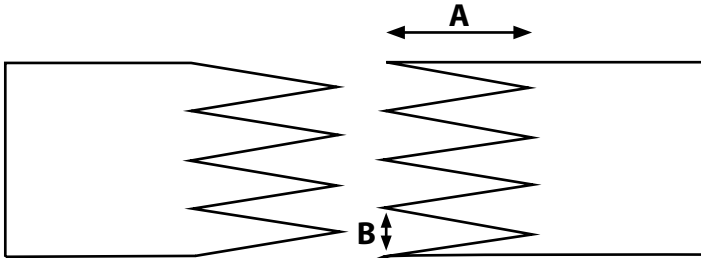




Splicing Instructions

Part Number: 2-1151

Part Description: B1500 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	2-1151
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.