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4-1941: R3B Poli-Rigid 12M/20R/BR

Color: Black

Plies: 3

Nom. OAG: 0.18" +/- 0.015"

Fabric: Monofilament

Top Surface: Smooth Cover (Satin)

Bottom Surface: Bare

Compound: RAV

Work Tension: 150 lbs./PIW

Elongation: Less than 2%

Weight: 0.107 lbs./PIW

Minimum Pulley: 3"

Backflex Min. Pulley Dia.: 4.5"

Working Temp. (F): 20 to 180

Max. Stocked Width: 78.75"

Attributes: FDA Compliant, Anti-Static,
Sliderbed Suitable, Cross Rigid, Oil
Resistant

Features: This belt features an extra stiff, cross lateral, heavy duty carcass with a high release RAV cover. This belt has reliable tracking and good wear edge. It is also long wearing and durable. This belt is anti-static. R3B Poli-Rigid 12M/20R/BR can be used anywhere a transverse cross rigid belt is needed. It is resistant to animal, vegetable and mineral oil. It is popular as a base belt for our weldwall product line.

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: 4-1941

Part Description: R3B Poli-Rigid 12M/20R/BR



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	4-1941
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	