



UNIVERSAL BELTING RESOURCE
 "Working Through Distribution"

1-800-928-9995
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PRODUCT DATA SHEET

BF 40P GRAY

351105

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|---------------------|----------------------|
| Thickness (nominal) | 4.00 mm / 0.157 inch |
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| Weight | 4.3 Kg/m ² / 0.88 lbs/ft ² |
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| Maximum Width | 508 mm / 20 inch |
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| Minimum Pulley or Knife Edge Diameter (With the recommended joint) | 40 mm / 1.57 inch |
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| Shaft load Fw at 1% elongation & 180° arc of contact. | 10 N/mm / 57 lbs/inch |
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| Maximum tensile load | 250 N/mm belt width |
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| Recommended elongation at fitting | 1.5 - 3.0% |
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| Continuous Operating Temperature range | -20° to +80° C / -4° to +176° F |
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| Conveying Surface: Material Feature Color | G elastomer Normal Texture Gray |
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| Underside: Material Feature Color | G elastomer Normal Texture Gray |
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| Belt Construction Features | Elastomer with Nylon sheet inner layer |
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| Recommended Jointing System: Skive | Alternative Splices: None |
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| Anti-Static | Yes |
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| FDA Approved | No |
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| Special Features | Storage at normal temperature conditions of 23° C/73° F - 50% humidity recommended. Changes in the dimensions possible when conditions do not apply. Good damping properties. |
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