ONLY ONE BRUSH CLEANS WELDS BETTER, FASTER... AND NOW IT Lasts LONGER.

ROUGHNECK. MAX

800.835.9999 / weilerabrasives.com
A weld is only as good as the wire brush used to clean it. Like any welder, we take pride in delivering our absolute best. That’s why we re-engineered our stringer bead brush to deliver MAXimum impact, letting the wire do the work. Our beefed up Roughneck Max brush delivers up to twice the life. Combine that with the hardest, strongest wire and an improved knot design to MAXimize cleaning power and you have a brush that you can trust when your name is on the line.

Weiler’s Roughneck Max Stringer Bead wheels have been re-engineered to MAXimize life, efficiency, and consistency:

- **Increased Life** – Improved knot design delivers up to twice the brush life, lowering total cost of use.
- **Unmatched Cleaning** – Roughneck Max delivers 40% more cleaning power than the closest competitor. This means welds get cleaner, faster.
- **Trusted Consistency** – Roughneck’s knot twist tolerance is second to none, delivering superior performance you can count on, every time.
- **Effortless Operation** – Roughneck Max requires 20% less sustained pressure to clean than competitive brushes. Allowing operators to stay fresh and focused while on the job.
- **Superior Wire** – Our proprietary wire is stronger, sharper, and resistant to breaking during aggressive brushing.

**ROUGHNECK MAX CLEANS MORE, FASTER**

We pushed these brushes to their limits with a rigorous, aggressive test and the results speak for themselves. The chart below shows total surface area cleaned in 60 minutes of work.

**“Even after intense use, it was still good with no wire breakage. This is impressive.”**

- Pressure Vessel Fabricator
**ROUGHNECK MAX STRINGER BEAD WHEELS** deliver unmatched weld cleaning performance by maximizing life, efficiency and consistency. The 4" brushes are recommended for cleaning root pass welds, surface prep and other cleaning applications.

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Wire Size</th>
<th>Arbor Hole</th>
<th>No. of Knots</th>
<th>Face Width</th>
<th>Trim Length</th>
<th>Thickness at Face Plates</th>
<th>Max. RPM</th>
<th>Standard Pack</th>
<th>Item Number</th>
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<tbody>
<tr>
<td>4&quot;</td>
<td>.020</td>
<td>5/8”-11 UNC</td>
<td>32</td>
<td>3/16&quot;</td>
<td>7/16&quot;</td>
<td>7/16&quot;</td>
<td>20,000</td>
<td>5</td>
<td>13131</td>
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Available in Display Packaging. Add “P” to end of Item Number when placing order.

- **UP TO 2X THE LIFE**
  But that is only a small part of what makes this brush better...

- **CLEANS 40% FASTER**
  Unmatched cleaning power compared to competitors

- **LESS FORCE REQUIRED**
  The operator can apply less pressure to clean, letting the wire do the work

- **NO LONG WIRE BREAKAGE**
  Stronger, sharper wire delivers consistency and performance you can count on

- **SMOOTH & RESPONSIVE**
  Improved feel and comfort during use makes brush operation effortless

**ROUGHNECK MAX**
Previously known as Vortec Pro®, Wolverine wheels offer professional grade quality and performance at a great value. Re-engineered, these 32 knot wheels deliver 20% MORE life while maintaining aggressive cleaning power for weld cleaning applications.

WOLVERINE™ STRINGER BEAD WHEELS have upgraded to 32 knots to deliver 20% longer life. The 4” wheels are manufactured using similar product construction and to the same exacting standards as other Weiler weld cleaning brushes; they have been engineered for cost-effective use in less demanding cleaning applications.

<table>
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<tr>
<th>Diameter</th>
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For the full offering of Weiler power brushes, abrasives and maintenance products, please refer to our Full Line Catalog or visit our website. To discuss specific requirements with a product specialist, call our Applications Hotline at 888.299.2777.

Key:
P PERFORMANCE LINE Industrial Grade
V VALUE LINE Professional Grade

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