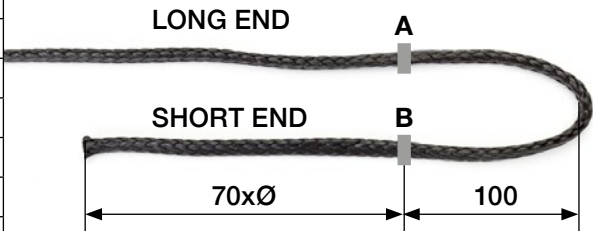





100% HMPE Eye Splice

This eye splice is only suitable for 100% HMPE. It can only be used if the long end is free to be passed through the short end (point B below)*. When completed, the splice requires no additional stitching. The eye can also be made around a thimble, through a fitting, or both.

*If long part is not free to pass through, see first part of instruction 595-821.

<p>Method</p> <p>1.</p> <p>Feed line through fitting if required. Make marks A and B as shown.</p>	<table border="1"> <thead> <tr> <th>Ø</th> <th>70xØ</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>350</td> </tr> <tr> <td>6</td> <td>420</td> </tr> <tr> <td>8</td> <td>560</td> </tr> <tr> <td>10</td> <td>700</td> </tr> <tr> <td>12</td> <td>864</td> </tr> <tr> <td>14</td> <td>1008</td> </tr> </tbody> </table> 	Ø	70xØ	5	350	6	420	8	560	10	700	12	864	14	1008
Ø	70xØ														
5	350														
6	420														
8	560														
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<p>2.</p> <p>Feed the short end through the long end at A. Marking B must pass through long end at A.</p>															
<p>3.</p> <p>Feed the long part through the short end at B.</p>															
<p>4.</p> <p>Pull the loops together. Check lock by holding long end and pull both parts of loop.</p>															

5.

Make a mark at C.



6.

Feed the short end internally through the middle of the long part, to exit at C.



7.

Taper the short end as shown.



8.

Tension loop to ensure lock is tight and secure.
Follow this by smoothing along the longer outer end to encase the shorter tapered end.

