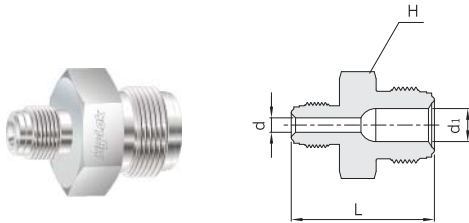


Double Male Reducing Union  
**H-ZUR**



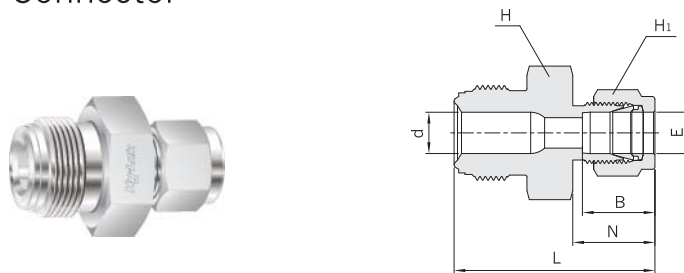
| Part No. | ZCR Size |     | d     |      | d <sub>1</sub> |      | L    |      | H     | Working Pressure psig (bar) |                |               |
|----------|----------|-----|-------|------|----------------|------|------|------|-------|-----------------------------|----------------|---------------|
|          |          |     | mm    | in.  | mm             | in.  | mm   | in.  | in.   | NI                          | SS             | CU            |
| H-ZUR4-2 | 1/4      | 1/8 | 4.55  | 0.18 | 2.30           | 0.09 | 34.8 | 1.37 | 5/8   | 8000<br>(551)               | 10000<br>(689) | 6400<br>(440) |
| H-ZUR8-4 | 1/2      | 1/4 | 10.14 | 0.40 | 4.55           | 0.18 | 43.4 | 1.71 | 15/16 | 3500<br>(241)               | 4300<br>(296)  | 2800<br>(192) |

Bulkhead Union  
**H-ZBHU**



| Part No.    | ZCR Size | d     |      | L    |      | N    |      | H      | H <sub>1</sub> | Panel Hole size |      | Max. Panel Thickness |      | Working Pressure psig (bar) |                |               |
|-------------|----------|-------|------|------|------|------|------|--------|----------------|-----------------|------|----------------------|------|-----------------------------|----------------|---------------|
|             |          | mm    | in.  | mm   | in.  | mm   | in.  | in.    | in.            | mm              | in.  | mm                   | inch | NI                          | SS             | CU            |
| H-ZBHU-4    | 1/4      | 4.55  | 0.18 | 56.6 | 2.23 | 33.0 | 1.30 | 3/4    | 3/4            | 14.5            | 0.57 | 11.10                | 0.44 | 8000<br>(551)               | 10000<br>(689) | 6400<br>(440) |
| H-ZBHU-4L46 |          |       |      | 46.2 | 1.82 | 25.1 | 0.99 |        |                |                 |      | 3.30                 | 0.13 |                             |                |               |
| H-ZBHU-8    | 1/2      | 10.14 | 0.40 | 65.3 | 2.57 | 37.6 | 1.48 | 1 1/16 | 1 1/16         | 22.5            | 0.89 | 12.70                | 0.50 | 3500<br>(241)               | 4300<br>(296)  | 2800<br>(192) |
| H-ZBHU-8L54 |          |       |      | 54.4 | 2.14 | 28.2 | 1.11 |        |                |                 |      | 3.30                 | 0.13 |                             |                |               |

Hy-Lok Tube Fitting Connector  
**H-ZHC**



| Part No. | ZCR Size | E Tube O.D. | d    |      | L    |      | B    |      | N    |       | H     | H <sub>1</sub> | Working Pressure* psig (bar) |                |               |
|----------|----------|-------------|------|------|------|------|------|------|------|-------|-------|----------------|------------------------------|----------------|---------------|
|          |          |             | mm   | in.  | mm   | in.  | mm   | in.  | mm   | in.   | in.   | in.            | NI                           | SS             | CU            |
| H-ZHC4-2 | 1/4      | 1/8         | 4.55 | 0.18 | 38.6 | 1.52 | 12.7 | 0.50 | 15.2 | 0.60  | 5/8   | 7/16           | 8000<br>(551)                | 10000<br>(689) | 6400<br>(440) |
| H-ZHC4-4 |          | 1/4         |      |      | 41.1 | 1.62 | 15.2 | 0.60 | 17.8 | 0.70  |       | 9/16           |                              |                |               |
| H-ZHC4-6 |          | 3/8         |      |      | 43.0 | 1.70 | 16.8 | 0.66 | 19.3 | 0.76  | 11/16 | 6500<br>(447)  |                              |                |               |
| H-ZHC8-6 | 1/2      | 10.14       | 0.40 | 46.7 | 1.84 | 22.9 | 0.90 | 21.8 | 0.86 | 15/16 | 11/16 |                | 3500<br>(241)                | 4300<br>(296)  | 2800<br>(192) |
| H-ZHC8-8 |          |             |      | 1/2  | 49.5 |      |      |      |      |       |       |                |                              |                |               |

**Note :** B,N,L are finger - tight dimensions.

Dimensions are reference only, subject to change.