

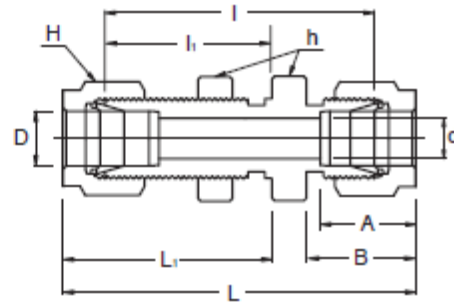
Bulkhead Union

AUB

M Tube Fitting

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Connects Fractional Tubes

| Part No. | Tube O.D. D (inch) | d Min | Width Across Flat | | | A | B | I | I ₁ | L | L ₁ | Panel | Panel |
|----------|-----------------------|----------|-------------------|----------|------------|-------|-------|-------|----------------|-------|----------------|----------------|-------|
| | | | h (inch) | H (inch) | Drill Size | | | | | | | Max. Thickness | |
| AUB - 1 | 1/16 | 1.27 | 5/16 | 5/16 | 8.63 | 10.92 | 23.87 | 13.46 | 31.5 | 17.27 | 5.16 | 3.05 | |
| AUB - 2 | 1/8 | 2.28 | 1/2 | 7/16 | 12.7 | 15.24 | 38.1 | 24.63 | 51.3 | 31.24 | 8.33 | 12.7 | |
| AUB - 3 | 3/16 | 3.04 | 9/16 | 1/2 | 13.71 | 16 | 40.38 | 25.4 | 53.59 | 32 | 9.92 | 12.7 | |
| AUB - 4 | 1/4 | 4.82 | 5/8 | 9/16 | 15.24 | 17.78 | 42.92 | 26.16 | 57.65 | 33.52 | 11.5 | 10.16 | |
| AUB - 5 | 5/16 | 6.35 | 11/16 | 5/8 | 16.25 | 18.54 | 45.97 | 28.44 | 60.7 | 35.81 | 13.09 | 11.17 | |
| AUB - 6 | 3/8 | 7.11 | 3/4 | 11/16 | 16.76 | 19.3 | 47.49 | 29.46 | 62.23 | 36.83 | 14.68 | 11.17 | |
| AUB - 8 | 1/2 | 10.41 | 15/16 | 7/8 | 22.86 | 21.84 | 50.8 | 31.75 | 71.12 | 41.91 | 19.44 | 12.7 | |
| AUB - 10 | 5/8 | 12.7 | 1-1/16 | 1 | 24.38 | 21.84 | 52.32 | 32.51 | 72.64 | 42.67 | 22.62 | 12.7 | |
| AUB - 12 | 3/4 | 15.74 | 1-3/16 | 1-1/8 | 24.38 | 21.84 | 58.67 | 37.33 | 78.99 | 47.49 | 25.79 | 16.76 | |
| AUB - 14 | 7/8 | 18.28 | 1-3/8 | 1-1/4 | 25.9 | 21.84 | 64.26 | 42.92 | 84.58 | 53.08 | 28.97 | 19.05 | |
| AUB - 16 | 1 | 22.35 | 1-5/8 | 1-1/2 | 31.24 | 26.41 | 71.37 | 45.21 | 95.75 | 57.4 | 33.73 | 19.05 | |

Connects Metric Tubes

| Part No. | Tube O.D. D | d Min | Width Across Flat | | | A | B | I | I ₁ | L | L ₁ | Panel | Panel |
|-----------|----------------|----------|-------------------|----------------|----|------|------|------|----------------|------|----------------|------------|----------------|
| | | | h | H ₁ | H | | | | | | | Drill Size | Max. Thickness |
| AUB - 3M | 3 | 2.4 | 14 | 12.7 | 12 | 12.9 | 15.3 | 38.1 | 24.6 | 51.3 | 31.2 | 8.3 | 12.7 |
| AUB - 4M | 4 | 2.4 | 14 | 14.3 | 12 | 13.7 | 16.1 | 40.4 | 25.4 | 53.6 | 32 | 9.9 | 12.7 |
| AUB - 6M | 6 | 4.8 | 16 | 15.9 | 14 | 15.3 | 17.7 | 42.9 | 26.2 | 57.7 | 33.6 | 11.5 | 10.2 |
| AUB - 8M | 8 | 6.4 | 18 | 17.5 | 16 | 16.2 | 18.6 | 46 | 28.6 | 61 | 36.1 | 13.1 | 11.2 |
| AUB - 10M | 10 | 7.9 | 22 | 22 | 19 | 17.2 | 19.5 | 48.5 | 29.4 | 63.7 | 37 | 16.2 | 11.2 |
| AUB - 12M | 12 | 9.5 | 24 | 23.8 | 22 | 22.8 | 22 | 50.8 | 31.8 | 71 | 41.9 | 19.5 | 12.7 |
| AUB - 15M | 15 | 11.9 | 27 | 27 | 25 | 24.4 | 22 | 52.3 | 32.5 | 72.5 | 42.6 | 22.8 | 12.7 |
| AUB - 16M | 16 | 12.7 | 27 | 27 | 25 | 24.4 | 22 | 52.3 | 32.5 | 72.5 | 42.6 | 22.8 | 12.7 |
| AUB - 18M | 18 | 15.1 | 30 | 30 | 30 | 24.4 | 22 | 58.7 | 37.3 | 78.9 | 47.4 | 26 | 16.8 |
| AUB - 20M | 20 | 15.9 | 35 | 35 | 32 | 26 | 22 | 64.3 | 42.9 | 84.5 | 53 | 29 | 17 |
| AUB - 22M | 22 | 18.3 | 35 | 35 | 32 | 26 | 22 | 64.3 | 42.9 | 84.5 | 53 | 29 | 19.1 |
| AUB - 25M | 25 | 21.8 | 41.3 | 41.3 | 38 | 31.3 | 26.5 | 71.4 | 45.2 | 95.9 | 57.5 | 33.7 | 19.1 |