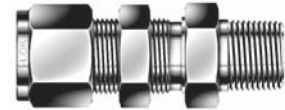
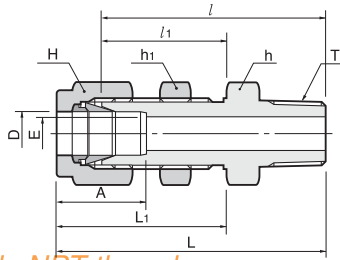


Bulkhead Male Connector SMCB



Connects fractional tube to female NPT thread

| Part No. | Tube O.D. | | T (NPT) | E Min. | Width across flat | | | | | A | l | l ₁ | L | L ₁ | Panel Hole Drill size | Panel Max Thickness | |
|-------------|-----------|-------|------------|-----------|-------------------|-------|----------------|-------|-------|-------|-------|----------------|-------|----------------|-----------------------------|---------------------------|-------|
| | D in | mm | | | h | mm | h ₁ | mm | H | | | | | | | | in |
| SMCB-2-2N | 1/8 | 3.17 | 1/8 | 2.28 | 1/2 | 12.70 | 1/2 | 12.70 | 7/16 | 11.11 | 12.70 | 39.87 | 24.63 | 46.48 | 31.24 | 8.33 | 12.70 |
| SMCB-4-2N | 1/4 | 6.35 | 1/8 | 4.82 | 5/8 | 15.87 | 5/8 | 15.87 | 9/16 | 14.28 | 15.24 | 42.16 | 26.16 | 49.53 | 33.52 | 11.50 | 10.16 |
| SMCB-4-4N | 1/4 | 6.35 | 1/4 | 4.82 | 5/8 | 15.87 | 5/8 | 15.87 | 9/16 | 14.28 | 15.24 | 45.97 | 26.16 | 53.34 | 33.52 | 11.50 | 10.16 |
| SMCB-6-4N | 3/8 | 9.52 | 1/4 | 7.11 | 3/4 | 19.05 | 3/4 | 19.05 | 11/16 | 17.46 | 16.76 | 50.03 | 29.46 | 57.40 | 36.83 | 14.68 | 11.17 |
| SMCB-6-6N | 3/8 | 9.52 | 3/8 | 7.11 | 3/4 | 19.05 | 3/4 | 19.05 | 11/16 | 17.46 | 16.76 | 50.03 | 29.46 | 57.40 | 36.83 | 14.68 | 11.17 |
| SMCB-6-8N | 3/8 | 9.52 | 1/2 | 7.11 | 7/8 | 22.22 | 3/4 | 19.05 | 11/16 | 17.46 | 16.76 | 56.38 | 29.46 | 63.75 | 36.83 | 14.68 | 11.17 |
| SMCB-8-6N | 1/2 | 12.70 | 3/8 | 9.39 | 15/16 | 23.81 | 15/16 | 23.81 | 7/8 | 22.22 | 22.86 | 53.08 | 31.75 | 63.24 | 41.91 | 19.44 | 12.70 |
| SMCB-8-8N | 1/2 | 12.70 | 1/2 | 10.41 | 15/16 | 23.81 | 15/16 | 23.81 | 7/8 | 22.22 | 22.86 | 58.67 | 31.75 | 68.83 | 41.91 | 19.44 | 12.70 |
| SMCB-12-12N | 3/4 | 19.05 | 3/4 | 15.74 | 1-3/16 | 30.16 | 1-3/16 | 30.16 | 1-1/8 | 28.58 | 24.38 | 66.04 | 37.33 | 76.20 | 47.49 | 25.76 | 16.76 |
| SMCB-16-16N | 1 | 25.40 | 1 | 22.35 | 1-5/8 | 41.28 | 1-5/8 | 41.28 | 1-1/2 | 38.10 | 31.24 | 81.02 | 45.21 | 93.21 | 57.40 | 33.73 | 19.05 |
| SMCB-20-20N | 1-1/4 | 31.75 | 1-1/4 | 27.68 | 1-7/8 | 47.63 | 1-7/8 | 47.63 | 1-7/8 | 47.63 | 41.14 | 85.97 | 47.75 | 108.07 | 69.85 | 41.67 | 19.05 |
| SMCB-24-24N | 1-1/2 | 38.10 | 1-1/2 | 34.03 | 2-1/4 | 57.15 | 2-1/4 | 57.15 | 2-1/4 | 57.15 | 50.03 | 93.03 | 49.27 | 120.21 | 76.45 | 49.61 | 19.05 |
| SMCB-32-32N | 2 | 50.80 | 2 | 45.97 | 2-3/4 | 69.85 | 2-3/4 | 69.85 | 3 | 76.20 | 67.56 | 107.29 | 56.38 | 144.62 | 93.71 | 16.27 | 19.05 |