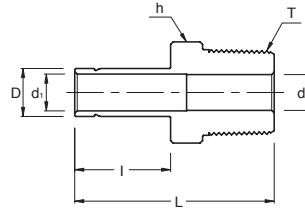


## SMA Male Adapter



### Connects Fractional **SUPERLOK** Port To Female NPT Thread

| Part No.      | Tube O.D.<br>D (inch) | T*<br>(NPT) | d<br>( Min) | d <sub>1</sub> | Width Across Flat<br>h (inch) | I     | L     |
|---------------|-----------------------|-------------|-------------|----------------|-------------------------------|-------|-------|
| SMA - 2 - 2N  | 1/8                   | 1/8         | 4.82        | 2.10           | 7/16                          | 13.45 | 29.50 |
| SMA - 2 - 4N  | 1/8                   | 1/4         | 7.11        | 2.10           | 9/16                          | 13.45 | 34.80 |
| SMA - 3 - 2N  | 3/16                  | 1/8         | 4.82        | 3.04           | 7/16                          | 14.20 | 30.22 |
| SMA - 3 - 4N  | 3/16                  | 1/4         | 7.11        | 3.04           | 9/16                          | 14.20 | 35.56 |
| SMA - 4 - 2N  | 1/4                   | 1/8         | 4.40        | 4.40           | 7/16                          | 15.75 | 31.80 |
| SMA - 4 - 4N  | 1/4                   | 1/4         | 4.40        | 4.40           | 9/16                          | 15.75 | 37.08 |
| SMA - 4 - 6N  | 1/4                   | 3/8         | 4.40        | 4.40           | 11/16                         | 15.75 | 37.84 |
| SMA - 4 - 8N  | 1/4                   | 1/2         | 4.40        | 4.40           | 7/8                           | 15.75 | 43.43 |
| SMA - 5 - 2N  | 5/16                  | 1/8         | 4.82        | 5.60           | 7/16                          | 16.80 | 32.76 |
| SMA - 5 - 4N  | 5/16                  | 1/4         | 6.35        | 5.60           | 9/16                          | 16.80 | 38.10 |
| SMA - 6 - 2N  | 3/8                   | 1/8         | 4.82        | 6.90           | 7/16                          | 17.50 | 33.50 |
| SMA - 6 - 4N  | 3/8                   | 1/4         | 6.90        | 6.90           | 9/16                          | 17.50 | 38.90 |
| SMA - 6 - 6N  | 3/8                   | 3/8         | 6.90        | 6.90           | 11/16                         | 17.50 | 39.60 |
| SMA - 6 - 8N  | 3/8                   | 1/2         | 6.90        | 6.90           | 7/8                           | 17.50 | 45.20 |
| SMA - 8 - 4N  | 1/2                   | 1/4         | 7.11        | 9.40           | 9/16                          | 23.20 | 44.50 |
| SMA - 8 - 6N  | 1/2                   | 3/8         | 9.40        | 9.40           | 11/16                         | 23.20 | 45.20 |
| SMA - 8 - 8N  | 1/2                   | 1/2         | 9.40        | 9.40           | 7/8                           | 23.20 | 50.80 |
| SMA -10 - 6N  | 5/8                   | 3/8         | 9.90        | 12.00          | 11/16                         | 24.70 | 47.40 |
| SMA -10 - 8N  | 5/8                   | 1/2         | 12.00       | 12.00          | 7/8                           | 24.70 | 52.30 |
| SMA -10 - 12N | 5/8                   | 3/4         | 14.98       | 12.00          | 1-1/16                        | 24.70 | 52.30 |
| SMA -12 - 8N  | 3/4                   | 1/2         | 11.94       | 14.80          | 7/8                           | 24.70 | 52.30 |
| SMA -12 - 12N | 3/4                   | 3/4         | 14.80       | 14.80          | 1-1/16                        | 24.70 | 52.30 |
| SMA -12 - 16N | 3/4                   | 1           | 20.32       | 14.80          | 1-3/8                         | 24.70 | 57.91 |
| SMA -14 - 12N | 7/8                   | 3/4         | 14.98       | 17.27          | 1-1/16                        | 26.70 | 54.30 |
| SMA -16 - 12N | 1                     | 3/4         | 15.74       | 20.40          | 1-1/16                        | 31.70 | 58.70 |
| SMA -16 - 16N | 1                     | 1           | 20.40       | 20.40          | 1-3/8                         | 31.70 | 66.00 |

\* ISO Tapered Threads are available upon request

### Connects Metric **SUPERLOK** Port To Female NPT Thread

| Part No.       | Tube O.D. (D) | T* (NPT) | d ( Min) | d <sub>1</sub> | Width Across Flat (h) | I     | L    |
|----------------|---------------|----------|----------|----------------|-----------------------|-------|------|
| SMA - 6M - 2N  | 6             | 1/8      | 4.1      | 4.1            | 12                    | 15.75 | 32.8 |
| SMA - 6M - 4N  | 6             | 1/4      | 4.1      | 4.1            | 14                    | 15.75 | 38.1 |
| SMA - 8M - 4N  | 8             | 1/4      | 5.6      | 5.6            | 14                    | 16.50 | 39.1 |
| SMA -10M - 4N  | 10            | 1/4      | 7.1      | 7.1            | 14                    | 17.50 | 39.9 |
| SMA -10M - 6N  | 10            | 3/8      | 7.1      | 7.1            | 18                    | 17.50 | 40.6 |
| SMA -10M - 8N  | 10            | 1/2      | 11.9     | 7.1            | 22                    | 17.50 | 46.2 |
| SMA -12M - 4N  | 12            | 1/4      | 7.1      | 8.8            | 16                    | 23.50 | 46.5 |
| SMA -12M - 8N  | 12            | 1/2      | 11.9     | 8.8            | 22                    | 23.50 | 52.0 |
| SMA -18M - 12N | 18            | 3/4      | 15.9     | 13.9           | 27                    | 24.90 | 54.8 |

\* ISO Tapered Threads are available upon request

• All dimensions in millimeters unless specified as "inch". Dimension are for reference only, subject to change