

Test Hose SMS (for gaseous media Specify Type SGS)

TEST

| | | | | | |
|--|--------------------------|--------------------------|--------------------------|---|---|
| <p>Max. working pressure 9000 PSI (630 bar)</p> <p>Test hose: Nominal bore 0.08" (2 mm)</p> <p>Minimum bending radius 0.75" (20 mm)</p> <p>Nominal bore 0.16" 4 mm also available</p> <p>Pressure/^t factor: to 0°C 122 % at 30°C 110 % at 50°C 100 % at 80°C 86 % at 100°C 77 %</p> <p>Hose construction: Hose-core and -cover PA</p> <p>Reinforcement: Synthetic fibre</p> <p>Bursting pressure: 27,000 PSI (1900 bar)</p> | Stauff-Test 20/20 | Stauff-Test 15/20 | Stauff-Test 10/20 | Stauff-Test 12/20 ⁽²⁾ | Stauff-Test 20/N¹/₄ ⁽³⁾ |
| | STAUFF-TEST 20 | STAUFF-TEST 20 | STAUFF-TEST 20 | STAUFF-TEST 20 | STAUFF-TEST 20 |
| | | | | | |
| | Ø5 | Ø5 | Ø5 | Ø5 | Ø5 |
| | M 16 | M 16 x 1.5 | | S12.65 x 1.5 | 1/4" NPT |
| | STAUFF-TEST 20 | STAUFF-TEST 15 | STAUFF-TEST 10 | STAUFF-TEST 12 | GAUGE ADAPTOR |

| Length L ⁽¹⁾ | | Order No. | | | | |
|-------------------------|------|-------------------|----------------------|----------------------|----------------------|---|
| in | mm | | | | | |
| 12 | 305 | SMS-20 – 305mm-B | SMS-15/20 – 305mm-B | SMS-10/20 – 305mm-B | SMS-12/20 – 305mm-B | SMS-20/N ¹ / ₄ – 305mm-B |
| 24 | 610 | SMS-20 – 610mm-B | SMS-15/20 – 610mm-B | SMS-10/20 – 610mm-B | SMS-12/20 – 610mm-B | SMS-20/N ¹ / ₄ – 610mm-B |
| 36 | 915 | SMS-20 – 915mm-B | SMS-15/20 – 915mm-B | SMS-10/20 – 915mm-B | SMS-12/20 – 915mm-B | SMS-20/N ¹ / ₄ – 915mm-B |
| 48 | 1219 | SMS-20 – 1219mm-B | SMS-15/20 – 1219mm-B | SMS-10/20 – 1219mm-B | SMS-12/20 – 1219mm-B | SMS-20/N ¹ / ₄ – 1219mm-B |
| 60 | 1524 | SMS-20 – 1524mm-B | SMS-15/20 – 1524mm-B | SMS-10/20 – 1524mm-B | SMS-12/20 – 1524mm-B | SMS-20/N ¹ / ₄ – 1524mm-B |
| 72 | 1829 | SMS-20 – 1829mm-B | SMS-15/20 – 1829mm-B | SMS-10/20 – 1829mm-B | SMS-12/20 – 1829mm-B | SMS-20/N ¹ / ₄ – 1829mm-B |
| 96 | 2438 | SMS-20 – 2438mm-B | SMS-15/20 – 2438mm-B | SMS-10/20 – 2438mm-B | SMS-12/20 – 2438mm-B | SMS-20/N ¹ / ₄ – 2438mm-B |
| 120 | 3048 | SMS-20 – 3048mm-B | SMS-15/20 – 3048mm-B | SMS-10/20 – 3048mm-B | SMS-12/20 – 3048mm-B | SMS-20/N ¹ / ₄ – 3048mm-B |

Custom lengths available on request

⁽¹⁾ Bending protection and other lengths on request ⁽²⁾ Special thread: buttress thread S12,65 x 1,5 ⁽³⁾ Gauge adaptor G¹/₄, G ¹/₂ and ¹/₂ NPT on request

Transition Adaptor SAD

| | | | | | | |
|----------------------|----------------------|-----------|-------------|--------------------|------------------|--------------------|
| <p>Type A</p> | <p>Type B</p> | G | h | Type | Order No. | |
| | | | in / mm | | | NBR (BUNA) |
| | | M16 x 1,5 | 1.53 / 39 | A | SAD 20/15-P | SAD 20/15-V |
| | | plug in | 1.45 / 37 | B | SAD 20/10-P | SAD 20/10-V |
| S12 ¹⁾ | 1.53 / 39 | A | SAD 20/12-P | SAD 20/12-V | | |

¹⁾ Special thread: buttress thread S12,65 x 1,5