

Test Hose SMS (for gaseous media Specify Type SGS)

TEST

Max. working pressure 9000 PSI (630 bar) Test hose: Nominal bore 0.08" (2 mm) Minimum bending radius 0.75" (20 mm) Nominal bore 0.16" 4 mm also available Pressure/ t° factor: to 0°C 122 % at 30°C 110 % at 50°C 100 % at 80°C 86 % at 100°C 77 % Hose construction: Hose-core and -cover PA Reinforcement: Synthetic fibre Bursting pressure: 27,000 PSI (1900 bar)	Stauff-Test 20/20 STAUFF-TEST 20 Ø5 STAUFF-TEST 20 M 16	Stauff-Test 15/20 STAUFF-TEST 20 Ø5 STAUFF-TEST 15 M 16 x 1.5	Stauff-Test 10/20 STAUFF-TEST 20 Ø5 STAUFF-TEST 10	Stauff-Test 12/20 ⁽²⁾ STAUFF-TEST 20 Ø5 STAUFF-TEST 12 S12,65 x 1,5	Stauff-Test 20/N¹/₄ ⁽³⁾ STAUFF-TEST 20 Ø5 GAUGE ADAPTOR 1/4" NPT																																																														
	Length L⁽¹⁾ (± .25") <table border="1"> <thead> <tr> <th>in</th> <th>mm</th> <th colspan="5">Order No.</th> </tr> </thead> <tbody> <tr> <td>12</td> <td>305</td> <td>SMS-20 – 305mm-B</td> <td>SMS-15/20 – 305mm-B</td> <td>SMS-10/20 – 305mm-B</td> <td>SMS-12/20 – 305mm-B</td> <td>SMS-20/N¹/₄ – 305mm-B</td> </tr> <tr> <td>24</td> <td>610</td> <td>SMS-20 – 610mm-B</td> <td>SMS-15/20 – 610mm-B</td> <td>SMS-10/20 – 610mm-B</td> <td>SMS-12/20 – 610mm-B</td> <td>SMS-20/N¹/₄ – 610mm-B</td> </tr> <tr> <td>36</td> <td>915</td> <td>SMS-20 – 915mm-B</td> <td>SMS-15/20 – 915mm-B</td> <td>SMS-10/20 – 915mm-B</td> <td>SMS-12/20 – 915mm-B</td> <td>SMS-20/N¹/₄ – 915mm-B</td> </tr> <tr> <td>48</td> <td>1219</td> <td>SMS-20 – 1219mm-B</td> <td>SMS-15/20 – 1219mm-B</td> <td>SMS-10/20 – 1219mm-B</td> <td>SMS-12/20 – 1219mm-B</td> <td>SMS-20/N¹/₄ – 1219mm-B</td> </tr> <tr> <td>60</td> <td>1524</td> <td>SMS-20 – 1524mm-B</td> <td>SMS-15/20 – 1524mm-B</td> <td>SMS-10/20 – 1524mm-B</td> <td>SMS-12/20 – 1524mm-B</td> <td>SMS-20/N¹/₄ – 1524mm-B</td> </tr> <tr> <td>72</td> <td>1829</td> <td>SMS-20 – 1829mm-B</td> <td>SMS-15/20 – 1829mm-B</td> <td>SMS-10/20 – 1829mm-B</td> <td>SMS-12/20 – 1829mm-B</td> <td>SMS-20/N¹/₄ – 1829mm-B</td> </tr> <tr> <td>96</td> <td>2438</td> <td>SMS-20 – 2438mm-B</td> <td>SMS-15/20 – 2438mm-B</td> <td>SMS-10/20 – 2438mm-B</td> <td>SMS-12/20 – 2438mm-B</td> <td>SMS-20/N¹/₄ – 2438mm-B</td> </tr> <tr> <td>120</td> <td>3048</td> <td>SMS-20 – 3048mm-B</td> <td>SMS-15/20 – 3048mm-B</td> <td>SMS-10/20 – 3048mm-B</td> <td>SMS-12/20 – 3048mm-B</td> <td>SMS-20/N¹/₄ – 3048mm-B</td> </tr> </tbody> </table>					in	mm	Order No.					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
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Custom lengths available on request																																																																			
⁽¹⁾ Bending protection and other lengths on request		⁽²⁾ Special thread: buttress thread S 12,65 x 1,5			⁽³⁾ Gauge adaptor G ¹ / ₄ , G 1/2 and 1/2 NPT on request																																																														

Transition Adaptor SAD

 Type A	 Type B	G	h in / mm	Type	Order No. (Add C6F for Standard Finish)	
					NBR (BUNA)	FPM (VITON)
M16 x 1,5	plug in	1.53 39	A	SAD 20/15-P	SAD 20/15-V	
				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						