

| <div style="text-align: center; font-size: 2em; font-weight: bold;">3</div> 製品記号 | SF19-C□ | SF19L-C□ | SF20-C□ | SF20L-C□ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|--|---|----|----------|-----------|---|-----|-----------|---|------------|-----------|---|-------------|--|---|-------------|--|---|-------------|--|---|-------------|--|---|------------|--|---|------------|--|---|-------------|--|---|------------|--|---|------------|--|---|------------|--|---|-----------|--|---|-----------|--|---|-----------|--|---|-----------|--|---|-----------|--|---|-----------|--|
| | □内には圧力区分の記号が入ります。(下表参照) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div style="font-size: 2em; font-weight: bold;">安全弁</div> | 受注品 | | 受注品 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全量式 2.0MPa 3.0MPa 型式：SF-19型 | SCPH製 蒸気 空気 気体 液体 型式：SF-19L型 | 全量式 2.0MPa 3.0MPa 型式：SF-20型 | SCPH製 蒸気 型式：SF-20L型 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POINT | 全量式 3.0MPa | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準仕様 | 形式 | 全量式 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | キャップ形式 | レバー付 | | レバー無 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 適用流体 | 空気 | 蒸気 | 空気・気体・液体 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 流体温度 | -5~235℃ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 設定圧力範囲 | 呼び径25以下：0.1~3.0MPa、呼び径40以上：2.0~3.0MPa (設定圧力・流体名をお知らせください) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 端 接 続 | 入口：呼び径25以下 JIS 20K RFフランジ☆ ¹ × 出口：JIS 10K FFフランジ☆ ² 呼び径40以上 JIS 30K RFフランジ☆ ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 材 質 | 本 体 | SCPH★ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 弁 体 弁 座 | SUS又はSCS (ステライト溶着*) SUS又はSCS (ステライト溶着) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 価 格 (円) | 呼び径 | ノド径 (mm) | 本体 SCPH レバー付 | 本体 SCPH レバー無 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 入口×出口 | | 寸法L ₁ ×L ₂ (mm) 梱包質量 (kg) | 寸法L ₁ ×L ₂ (mm) 梱包質量 (kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15×25 | 11 | 616,000 | 590,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 100×80 9.2 | 100×80 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20×40 | 15 | 640,000 | 602,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 105×95 10.7 | 105×95 10.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 25×40 | 19 | 690,000 | 647,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 115×110 14 | 115×110 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40×65 | 25 | 788,000 | 758,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 125×125 26 | 125×125 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 50×80 | 34 | 1,014,000 | 884,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 135×135 37 | 135×135 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65×100 | 43 | 1,293,000 | 1,237,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 155×160 60 | 155×160 59 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80×125 | 55 | 1,633,000 | 1,497,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 175×180 83 | 175×180 80 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100×150 | 69 | 2,361,000 | 2,182,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 205×205 137 | 205×205 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 125×200 | 86 | 3,327,000 | 3,173,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 225×240 278 | 225×240 273 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150×200 | 105 | 4,533,000 | 4,017,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 255×250 322 | 255×250 316 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 記 事 | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>☆¹JIS B8210 20K、30K、JIS B2220 10K、20K、30K×JIS B2220 フランジ (呼び径40のJIS B2220 20Kフランジは除く) も製作しています。 (JIS 10Kフランジは呼び径25以下のみ)</p> <p>☆²出口側フランジは、RFフランジも製作しています。 ★SCS製も製作しています。 (設定圧力範囲は呼び径により異なります。)</p> <p>●高圧ガス認定品も製作しています。</p> <p>※蒸気用は分割弁体で弁座のみステライト溶着となります。 注.質量は端接続が入口JIS 30Kフランジの場合です。</p> </div> <div style="width: 45%;"> <p>■圧力区分 (MPa)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>記号</th> <th>呼び径15~25</th> <th>呼び径40~150</th> </tr> </thead> <tbody> <tr><td>1</td><td>0.1</td><td>2.0を超え2.5</td></tr> <tr><td>2</td><td>0.1を超え0.12</td><td>2.5を超え3.0</td></tr> <tr><td>3</td><td>0.12を超え0.15</td><td></td></tr> <tr><td>4</td><td>0.15を超え0.18</td><td></td></tr> <tr><td>5</td><td>0.18を超え0.21</td><td></td></tr> <tr><td>6</td><td>0.21を超え0.25</td><td></td></tr> <tr><td>7</td><td>0.25を超え0.3</td><td></td></tr> <tr><td>8</td><td>0.3を超え0.36</td><td></td></tr> <tr><td>9</td><td>0.36を超え0.43</td><td></td></tr> <tr><td>A</td><td>0.43を超え0.5</td><td></td></tr> <tr><td>B</td><td>0.5を超え0.65</td><td></td></tr> <tr><td>C</td><td>0.65を超え0.8</td><td></td></tr> <tr><td>D</td><td>0.8を超え1.0</td><td></td></tr> <tr><td>E</td><td>1.0を超え1.3</td><td></td></tr> <tr><td>F</td><td>1.3を超え1.6</td><td></td></tr> <tr><td>G</td><td>1.6を超え2.0</td><td></td></tr> <tr><td>H</td><td>2.0を超え2.5</td><td></td></tr> <tr><td>J</td><td>2.5を超え3.0</td><td></td></tr> </tbody> </table> </div> </div> | | | | 記号 | 呼び径15~25 | 呼び径40~150 | 1 | 0.1 | 2.0を超え2.5 | 2 | 0.1を超え0.12 | 2.5を超え3.0 | 3 | 0.12を超え0.15 | | 4 | 0.15を超え0.18 | | 5 | 0.18を超え0.21 | | 6 | 0.21を超え0.25 | | 7 | 0.25を超え0.3 | | 8 | 0.3を超え0.36 | | 9 | 0.36を超え0.43 | | A | 0.43を超え0.5 | | B | 0.5を超え0.65 | | C | 0.65を超え0.8 | | D | 0.8を超え1.0 | | E | 1.0を超え1.3 | | F | 1.3を超え1.6 | | G | 1.6を超え2.0 | | H | 2.0を超え2.5 | | J | 2.5を超え3.0 | |
| 記号 | 呼び径15~25 | 呼び径40~150 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0.1 | 2.0を超え2.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.1を超え0.12 | 2.5を超え3.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.12を超え0.15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.15を超え0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.18を超え0.21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.21を超え0.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 0.25を超え0.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.3を超え0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.36を超え0.43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 0.43を超え0.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 0.5を超え0.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | 0.65を超え0.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D | 0.8を超え1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| E | 1.0を超え1.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| F | 1.3を超え1.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G | 1.6を超え2.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H | 2.0を超え2.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| J | 2.5を超え3.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |