

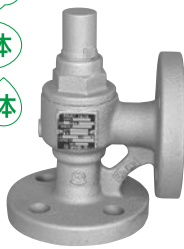

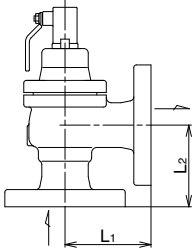
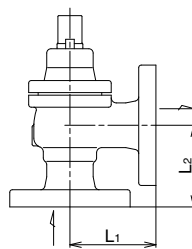


| 3 製品記号  |   | SL43-G■                                  |  | SL43V-G■                                 |  | SL44-G■                                  |  | SL44V-G■                                 |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|---|---|--|--|--|--|--|--|--|------------------------|----|------|----|----------|---|-----------|---|-----------|---|-----------|--|--------|---------|--|--|--|------|--|--|--|------|---------------|--|--------------|--|--------------|--|--------------|--|------|------------------|--|--------|--|---------|--|--------|--|--------|--|--|--|--|--|--|--|--|-----|-----------------|--|--|--|--|--|--|--|----|----|----|--|--|--|--|--|--|--|----------|-----|--|---------------|--|-----|--|---------------|--|----------|---|--|---|--|---|--|---|
| □内には圧力区分の記号が入ります。(下表参照)   |   |  |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| <b>安全逃し弁</b><br><br><small>蒸気</small><br><small>気体</small><br><small>液体</small>   | 標準品   |  | 標準品  |  | 標準品  |  | 標準品  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | 揚程式 1.0MPa<br>FC製   |  | 揚程式 1.0MPa<br>FC製  |  | 揚程式 1.0MPa<br>FC製  |  | 揚程式 1.0MPa<br>FC製  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | <br>型式: SL-43型   |  | <br>型式: SL-43V型 |  | <br>型式: SL-44型 |  | <br>型式: SL-44V型 |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | <b>POINT</b>  |  | <b>FC-SCS製</b>   |  | <b>FC-SCS製、ソフトシート形</b>   |  | <b>FC-SCS製</b>   |  | <b>FC-SCS製、ソフトシート形</b> |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td rowspan="10" style="writing-mode: vertical-rl; text-orientation: upright;">標準仕様</td> <td>形式</td> <td colspan="4" style="text-align: center;">揚程式</td> <td colspan="4"></td> </tr> <tr> <td>キャップ形式</td> <td colspan="4" style="text-align: center;">密閉レバー付*</td> <td colspan="4" style="text-align: center;">レバー無</td> </tr> <tr> <td>適用流体</td> <td colspan="2">蒸気*・気体・液体 注1.</td> <td colspan="2">空気・気体・液体 注1.</td> <td colspan="2">蒸気・気体・液体 注1.</td> <td colspan="2">空気・気体・液体 注1.</td> </tr> <tr> <td>流体温度</td> <td colspan="2">150℃以下 (220℃以下*)</td> <td colspan="2">120℃以下</td> <td colspan="2">0~184℃★</td> <td colspan="2">120℃以下</td> </tr> <tr> <td>設定圧力範囲</td> <td colspan="8" style="text-align: center;">0.05~1.0MPa 注2.<br/>(設定圧力・流体名をお知らせください)</td> </tr> <tr> <td>端接続</td> <td colspan="8" style="text-align: center;">JIS 10K FFフランジ☆</td> </tr> <tr> <td rowspan="2">材質</td> <td>本体</td> <td colspan="8" style="text-align: center;">FC</td> </tr> <tr> <td>弁体<br/>弁座</td> <td colspan="2">SCS</td> <td colspan="2">SCS (ディスクFKM)</td> <td colspan="2">SCS</td> <td colspan="2">SCS (ディスクFKM)</td> </tr> <tr> <td>ネームプレート色</td> <td colspan="2">黒</td> <td colspan="2">青</td> <td colspan="2">黒</td> <td colspan="2">青</td> </tr> </table> |  |  |  |  |  |  |  |                        |    | 標準仕様 | 形式 | 揚程式      |   |           |   |           |   |           |  | キャップ形式 | 密閉レバー付* |  |  |  | レバー無 |  |  |  | 適用流体 | 蒸気*・気体・液体 注1. |  | 空気・気体・液体 注1. |  | 蒸気・気体・液体 注1. |  | 空気・気体・液体 注1. |  | 流体温度 | 150℃以下 (220℃以下*) |  | 120℃以下 |  | 0~184℃★ |  | 120℃以下 |  | 設定圧力範囲 | 0.05~1.0MPa 注2.<br>(設定圧力・流体名をお知らせください) |  |  |  |  |  |  |  | 端接続 | JIS 10K FFフランジ☆ |  |  |  |  |  |  |  | 材質 | 本体 | FC |  |  |  |  |  |  |  | 弁体<br>弁座 | SCS |  | SCS (ディスクFKM) |  | SCS |  | SCS (ディスクFKM) |  | ネームプレート色 | 黒 |  | 青 |  | 黒 |  | 青 |
| 標準仕様  | 形式  | 揚程式                                      |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | キャップ形式  | 密閉レバー付*                                  |  |  |  | レバー無                                     |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | 適用流体  | 蒸気*・気体・液体 注1.                            |  | 空気・気体・液体 注1.                             |  | 蒸気・気体・液体 注1.                             |  | 空気・気体・液体 注1.                             |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | 流体温度  | 150℃以下 (220℃以下*)                         |  | 120℃以下                                   |  | 0~184℃★                                  |  | 120℃以下                                   |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | 設定圧力範囲  | 0.05~1.0MPa 注2.<br>(設定圧力・流体名をお知らせください)   |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | 端接続   | JIS 10K FFフランジ☆                          |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | 材質  | 本体                                       | FC   |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   | 弁体<br>弁座                                 | SCS  |  | SCS (ディスクFKM)  |  | SCS  |  | SCS (ディスクFKM)          |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | ネームプレート色  | 黒  |  | 青  |  | 黒  |  | 青  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   | 価格(円)   | 呼び径                                      | <b>メタルシート</b>  |  | <b>ソフトシート</b>  |  | <b>メタルシート</b>  |  | <b>ソフトシート</b>          |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   | 寸法L <sub>1</sub> ×L <sub>2</sub><br>(mm) | 寸法L <sub>1</sub> ×L <sub>2</sub><br>(mm)   | 寸法L <sub>1</sub> ×L <sub>2</sub><br>(mm) | 寸法L <sub>1</sub> ×L <sub>2</sub><br>(mm)   | 寸法L <sub>1</sub> ×L <sub>2</sub><br>(mm) | 寸法L <sub>1</sub> ×L <sub>2</sub><br>(mm)   | 寸法L <sub>1</sub> ×L <sub>2</sub><br>(mm) |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   | 梱包質量<br>(kg)                             | 梱包質量<br>(kg)   | 梱包質量<br>(kg)                             | 梱包質量<br>(kg)   | 梱包質量<br>(kg)                             | 梱包質量<br>(kg)   | 梱包質量<br>(kg)                             |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 15  |   | 55,400                                   | 70×70  | 57,300                                   | 70×70  | 47,000                                   | 70×70  | 48,800                                   |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   |  | 2.9  |  | 2.9  |  | 2.8  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 20  |   | 58,100                                   | 75×75  | 60,500                                   | 75×75  | 50,300                                   | 75×75  | 52,700                                   |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   |  | 3.4  |  | 3.4  |  | 3.3  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 25  | 63,300  | 85×85                                    | 66,600   | 85×85                                    | 55,600   | 85×85                                    | 58,900   |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   | 5  |  | 5  |  | 4.9                                      |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 32  | 77,400  | 95×90                                    | 81,200   | 95×90                                    | 67,800   | 95×90                                    | 71,500   |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   | 7.1                                      |  | 7.1                                      |  | 7  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 40  | 81,100  | 100×95                                   | 86,100   | 100×95                                   | 71,400   | 100×95                                   | 76,500   |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   | 8.7                                      |  | 8.7                                      |  | 8.6                                      |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 50  | 95,300  | 110×105                                  | 102,000  | 110×105                                  | 87,900   | 110×105                                  | 95,000   |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
|   |   | 12.6                                     |  | 12.6                                     |  | 12.4                                     |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| <p>★流体温度220℃以下も製作しています。<br/>                     ☆JIS 10K RFフランジも製作しています。<br/>                     注1.流体が燃料油(灯油など)、及び溶剤系の場合はお問い合わせください。<br/>                     注2.設定圧力範囲0.05MPa未満はお問い合わせください。</p> <p>※流体が蒸気の場合、開放レバー付となり( )内温度となります。</p> <p>■圧力区分 (MPa)</p> <table border="1" style="margin-left: 20px;"> <tr><th>記号</th><th>圧力区分</th></tr> <tr><td>1</td><td>0.05~0.1</td></tr> <tr><td>2</td><td>0.1を超え0.2</td></tr> <tr><td>3</td><td>0.2を超え0.5</td></tr> <tr><td>4</td><td>0.5を超え1.0</td></tr> </table> <div style="text-align: center; margin-top: 20px;">   </div> |   |  |  |  |  |  |  |  |                        | 記号 | 圧力区分 | 1  | 0.05~0.1 | 2 | 0.1を超え0.2 | 3 | 0.2を超え0.5 | 4 | 0.5を超え1.0 |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 記号  | 圧力区分  |  |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 1   | 0.05~0.1  |  |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 2   | 0.1を超え0.2   |  |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 3   | 0.2を超え0.5   |  |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 4   | 0.5を超え1.0   |  |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |
| 記事  |   |  |  |  |  |  |  |  |                        |    |      |    |          |   |           |   |           |   |           |  |        |         |  |  |  |      |  |  |  |      |               |  |              |  |              |  |              |  |      |                  |  |        |  |         |  |        |  |        |  |  |  |  |  |  |  |  |     |                 |  |  |  |  |  |  |  |    |    |    |  |  |  |  |  |  |  |          |     |  |               |  |     |  |               |  |          |   |  |   |  |   |  |   |