

1      Instructions - Seal set shuttle valve X\_R

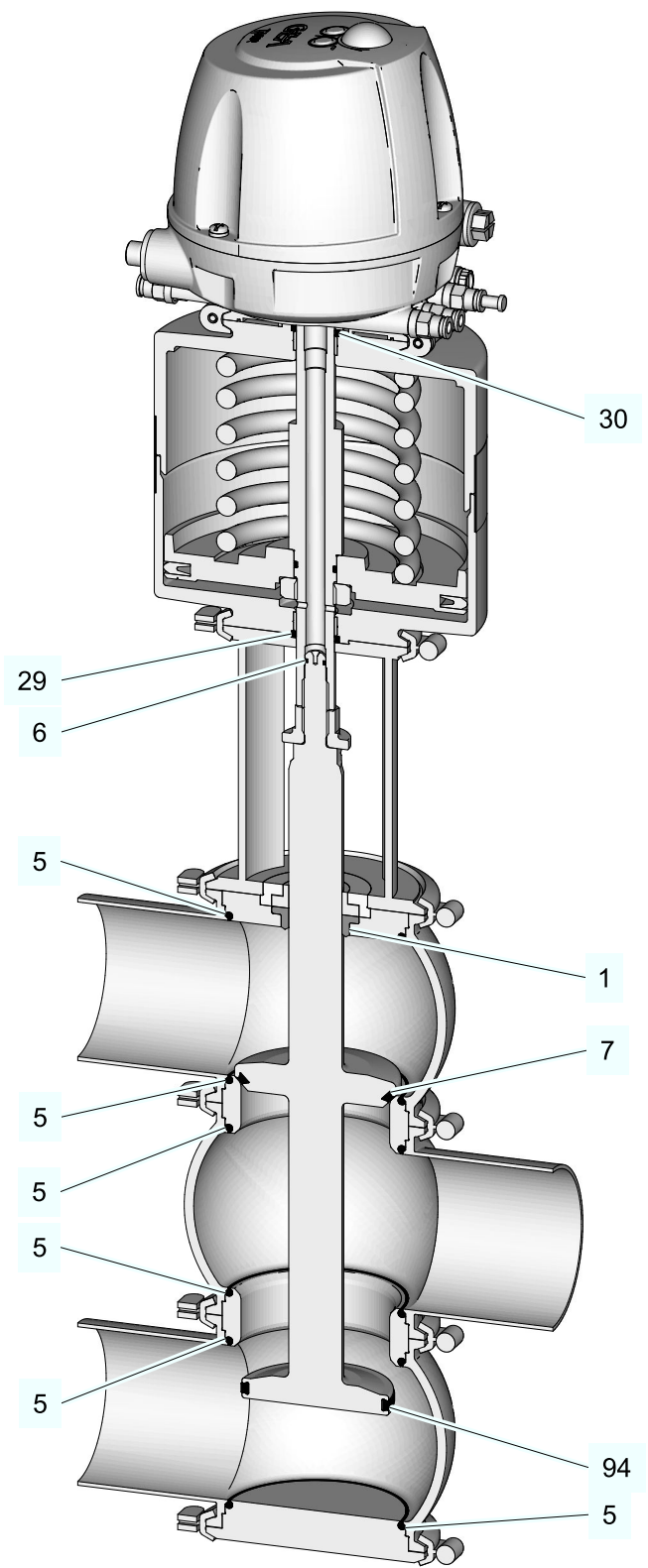


Fig.1

| Seal sets for shuttle valve X_R                                                                                                                                                                             |      |             |          |             |                     |                     |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|----------|-------------|---------------------|---------------------|--------------|
| Item                                                                                                                                                                                                        | Qty. | Designation | Material | DN 25<br>1" | DN 40/50<br>1.5"/2" | DN 65/80<br>2.5"/3" | DN 100<br>4" |
| 1                                                                                                                                                                                                           | 1    | Seal ring   | Ø        | 22          | 22                  | 28                  | 28           |
|                                                                                                                                                                                                             |      |             | EPDM     | 924-084     | 924-084             | 924-085             | 924-085      |
|                                                                                                                                                                                                             |      |             | FKM      | 924-082     | 924-082             | 924-083             | 924-083      |
|                                                                                                                                                                                                             |      |             | HNBR     | 924-311     | 924-311             | 924-313             | 924-313      |
| 5                                                                                                                                                                                                           | 6    | O-ring      | Ø        | 42 x 3      | 60 x 3              | 85 x 4              | 113 x 4      |
|                                                                                                                                                                                                             |      |             | EPDM     | 930-309     | 930-144             | 930-150             | 930-156      |
|                                                                                                                                                                                                             |      |             | FKM      | 930-168     | 930-171             | 930-176             | 930-178      |
|                                                                                                                                                                                                             |      |             | HNBR     | 930-632     | 930-633             | 930-634             | 930-863      |
| 6                                                                                                                                                                                                           | 1    | O-ring      | Ø        | 8 x 1.6     | 8 x 1.6             | 8 x 1.6             | 8 x 1.6      |
|                                                                                                                                                                                                             |      |             | NBR      | 930-004     | 930-004             | 930-004             | 930-004      |
| **7                                                                                                                                                                                                         | 1    | V-ring      | Ø        | 35-5        | 52-6                | 76-6                | 104-6        |
|                                                                                                                                                                                                             |      |             | EPDM     | 932-046     | 932-021             | 932-024             | 932-028      |
|                                                                                                                                                                                                             |      |             | FKM      | 932-030     | 932-033             | 932-035             | 932-039      |
|                                                                                                                                                                                                             |      |             | HNBR     | 932-087     | 932-088             | 932-090             | 932-100      |
| 29                                                                                                                                                                                                          | 1    | O-ring      | Ø        | 20 x 3      | 20 x 3              | 20 x 3              | 20 x 3       |
|                                                                                                                                                                                                             |      |             | NBR      | 930-026     | 930-026             | 930-026             | 930-026      |
| 30                                                                                                                                                                                                          | 1    | O-ring      | Ø        | 20 x 3      | 20 x 3              | 20 x 3              | 20 x 3       |
|                                                                                                                                                                                                             |      |             | NBR      | 930-026     | 930-026             | 930-026             | 930-026      |
| 94                                                                                                                                                                                                          | 1    | V-ring RA/I | Ø        | DN25        | DN50/40             | DN80/65             | DN100        |
|                                                                                                                                                                                                             |      |             | EPDM     | 221-365.13  | 221-365.07          | 221-365.08          | 221-365.09   |
|                                                                                                                                                                                                             |      |             | FKM      | 221-365.21  | 221-365.10          | 221-365.11          | 221-365.12   |
|                                                                                                                                                                                                             |      |             | HNBR     | 221-365.24  | 221-365.18          | 221-365.20          | 221-365.19   |
| Seal set complete                                                                                                                                                                                           |      |             | EPDM     | 221-304.45  | 221-304.46          | 221-304.47          | 221-304.48   |
|                                                                                                                                                                                                             |      |             | FKM      | 221-511.108 | 221-511.109         | 221-511.110         | 221-511.111  |
|                                                                                                                                                                                                             |      |             | HNBR     | 221-519.101 | 221-519.102         | 221-519.103         | 221-519.104  |
| Grease RIVOLTA F.L.G. 100g tube not included with seal set<br>** Do not grease Item 7                                                                                                                       |      |             |          |             |                     | 413-136             |              |
| Storage information: Store according to DIN 7716 / relative humidity approx. 65%, temperature 15-25°C and protected from light<br>When replacing seals, observe the instructions in the instruction manual! |      |             |          |             |                     |                     |              |

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