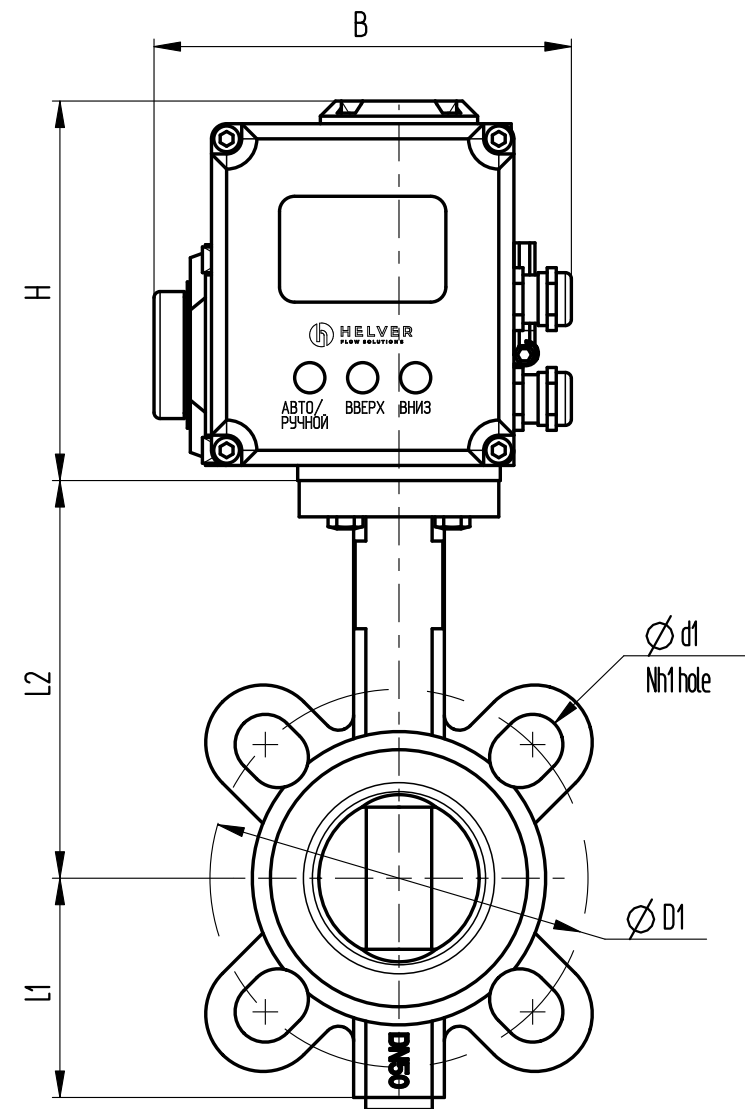
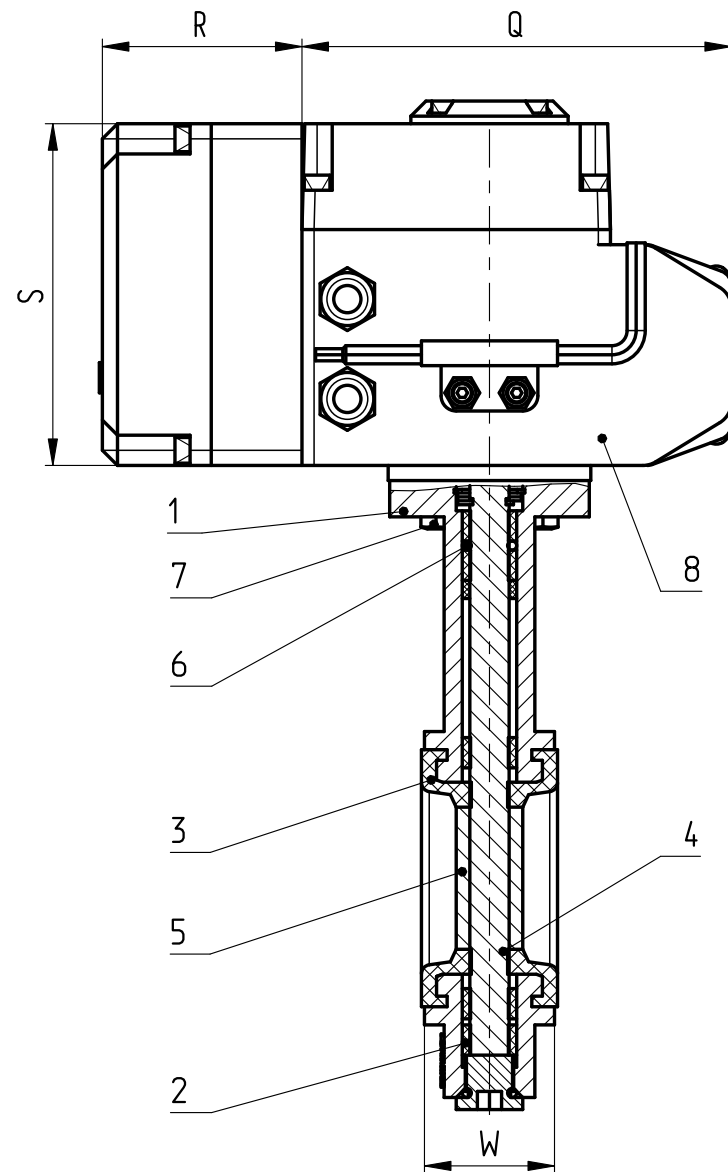




# HELVER

FLOW SOLUTIONS



| No | Name              | Material | QTY |
|----|-------------------|----------|-----|
| 1  | body              | DI       | 1   |
| 2  | bushing           | PTFE     | 5   |
| 3  | seat              | PTFE     | 1   |
| 4  | stem              | 410      | 1   |
| 5  | disk              | PFTE+CF8 | 1   |
| 6  | o-ring            | NBR      | 2   |
| 7  | bolt              | AISI304  | 4   |
| 8  | electric actuator | Aluminum | 1   |

| Size |      | Electric actuator model | L1  | L2  | W  | D1  | d1 | Nh1 | H   | B   | Q   | R  | S   |
|------|------|-------------------------|-----|-----|----|-----|----|-----|-----|-----|-----|----|-----|
| mm   | in   |                         |     |     |    |     |    |     |     |     |     |    |     |
| 40   | 1,5" | EAR-A-...-30            | 73  | 132 | 43 | 125 | 20 | 4   | 126 | 138 | 142 | 66 | 113 |
| 50   | 2"   | EAR-A-...-30            | 73  | 132 | 43 | 125 | 20 | 4   | 126 | 138 | 142 | 66 | 113 |
| 65   | 2,5" | EAR-A-...-30            | 83  | 138 | 46 | 145 | 20 | 4   | 126 | 138 | 142 | 66 | 113 |
| 80   | 3"   | EAR-A-...-30            | 97  | 154 | 46 | 150 | 20 | 4   | 126 | 138 | 142 | 66 | 113 |
| 100  | 4"   | EAR-A-...-50            | 109 | 168 | 52 | 180 | 22 | 4   | 128 | 143 | 165 | 66 | 113 |
| 125  | 5"   | EAR-A-...-100           | 126 | 183 | 56 | 210 | 22 | 4   | 128 | 157 | 190 | 66 | 113 |
| 150  | 6"   | EAR-A-...-150           | 138 | 197 | 56 | 240 | 24 | 4   | 128 | 157 | 190 | 66 | 113 |
| 200  | 8"   | EAR-A-...-500           | 171 | 233 | 60 | 295 | 24 | 4   | 158 | 184 | 235 | 66 | 113 |
| 250  | 10"  | EAR-A-...-500           | 208 | 268 | 66 | 355 | 28 | 4   | 158 | 184 | 235 | 66 | 113 |
| 300  | 12"  | EAR-A-...-650           | 235 | 304 | 77 | 410 | 28 | 4   | 158 | 200 | 255 | 66 | 113 |

Helver VBS-143 / EAR-A

DN40 – DN300

