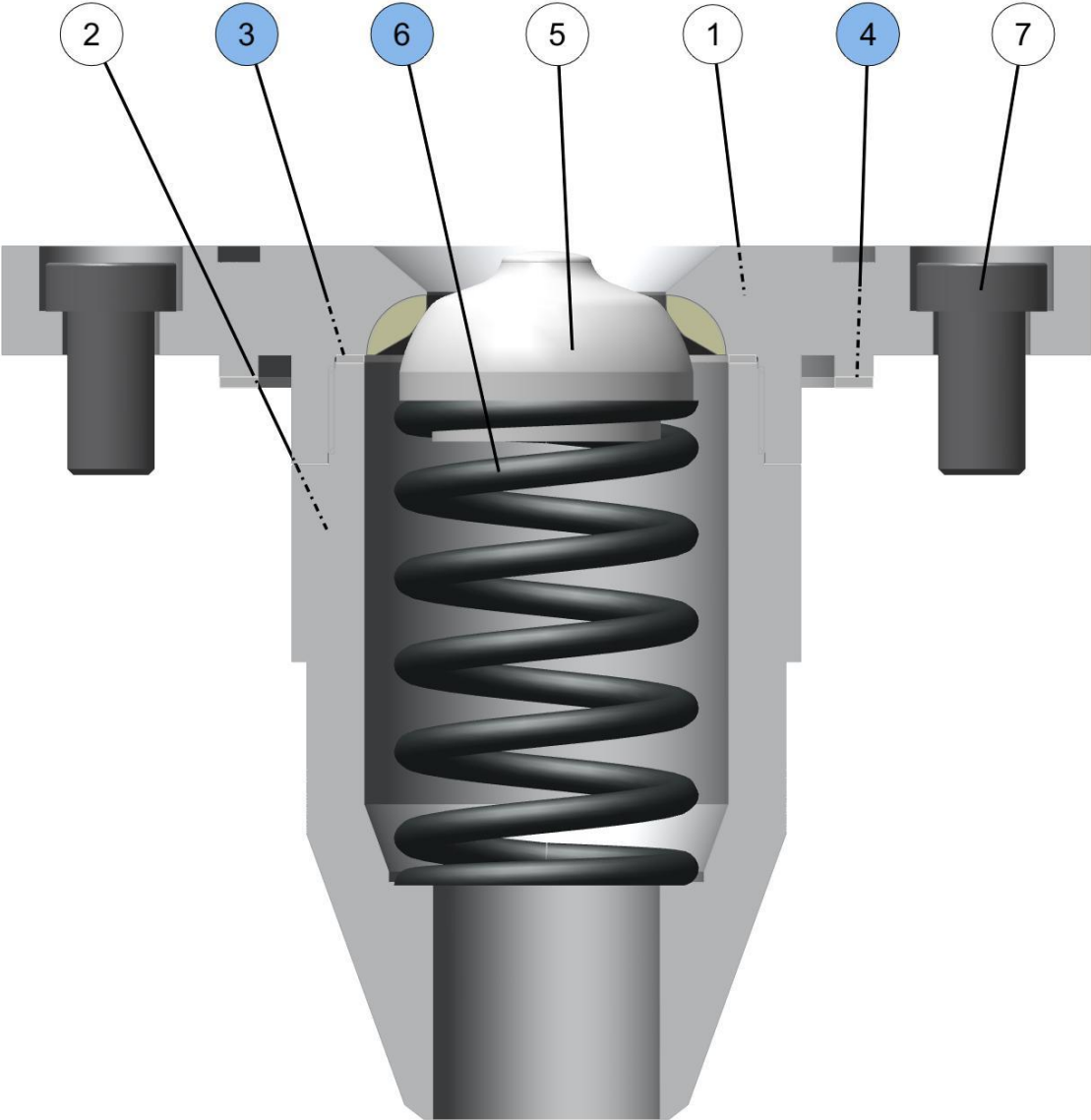


DN40 PN25 - INTERNAL VALVE – R12699

INTEGRATED SEAT



| Rep | Designation           | Standard material                | Optional material upgrade          |
|-----|-----------------------|----------------------------------|------------------------------------|
| 1   | Internal valve flange | ASTM A350 LF2 + P / Stellite® 21 |                                    |
| 2   | Internal valve body   | ASTM A350 LF2 + P                |                                    |
| 3   | Internal valve gasket | Supranite® PGAC-F                |                                    |
| 4   | Flange gasket         | Supranite® PGAC                  | • Supranite® PGAC-F                |
| 5   | Ball plug             | PTFE                             |                                    |
| 6   | Spring                | Steel XC70F + P (NF EN 10270-1)  | • Hastelloy® C22<br>• Inconel® 625 |
| 7   | Screw CHC TB M16x30   | ASTM A320 L7M                    |                                    |
|     |                       | + P = Phosphating                |                                    |

|                       |               |                  |            |
|-----------------------|---------------|------------------|------------|
| Service pressure      | 25 Bar        | Nominal diameter | Ø 40mm     |
| Test Pressure         | 37,5 Bar      | According to     | GEST 75/46 |
| Operating Temperature | -40°C / +50°C | Drawing version  | H          |