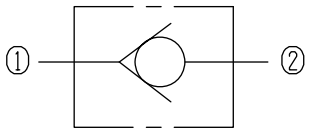
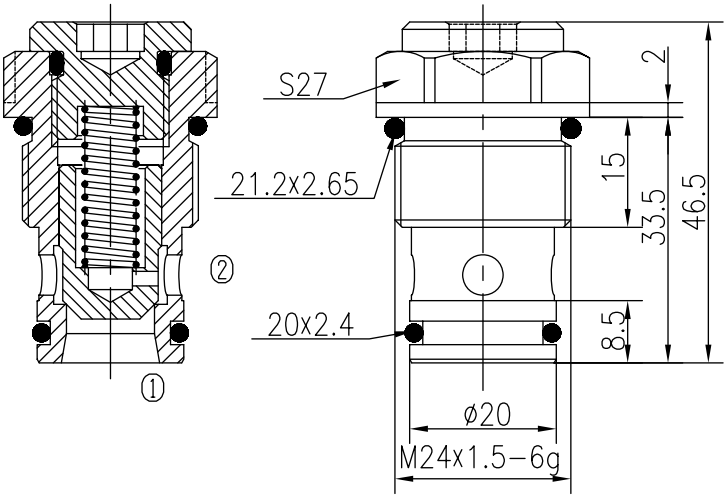
## BDF10-01/X.Y.Z



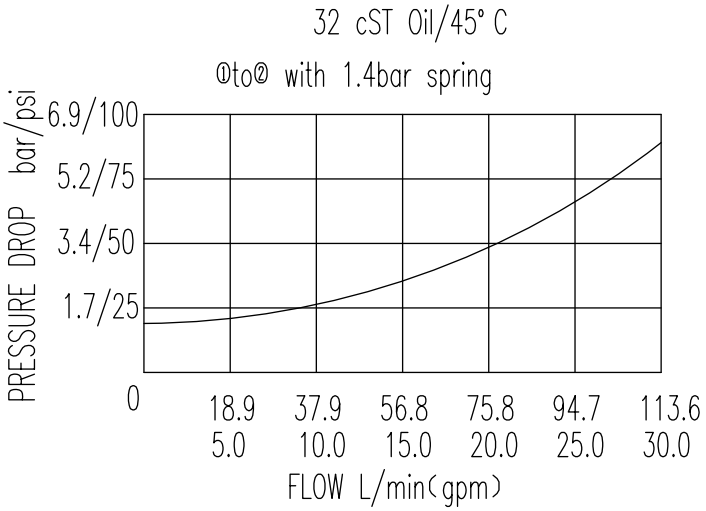




### Specifications:

| | |
|---|---|
| Max working Pressure : | 315bar |
| Flow Max : | 113L/min |
| Internal Leakage : | ⩽0.3ml/min at 210bar |
| Filtraion Of Oil : | 25μm or better |
| Temperature : | -30~+100℃ (Standard Buna Seals) |
| Cavity : | T5-S1 |
| Installation torque : | 38.7~43.8Nm |

The valve allows flow from ① to ② with very low pressure drop,while blocks flow from ② to ①.

The valve blocks flow from ① to ② until sufficient pressure is applied at ①.




| X | PORTING | Y | SEALS |
|---|---|---|---|
| 0 | Cartridge Only | N | Buna |
| | | V | Fluor |
| | | | |
| | | | |
| | | | |

| Z | SPRINGS | | |
|---|---|---|---|
| | Cracking Pressure bar | | Cracking Pressure bar |
| 05 | 0.6 | | |
| 10 | 1.4 | | |
| 15 | 4.5 | | |
| 20 | 5.9 | | |