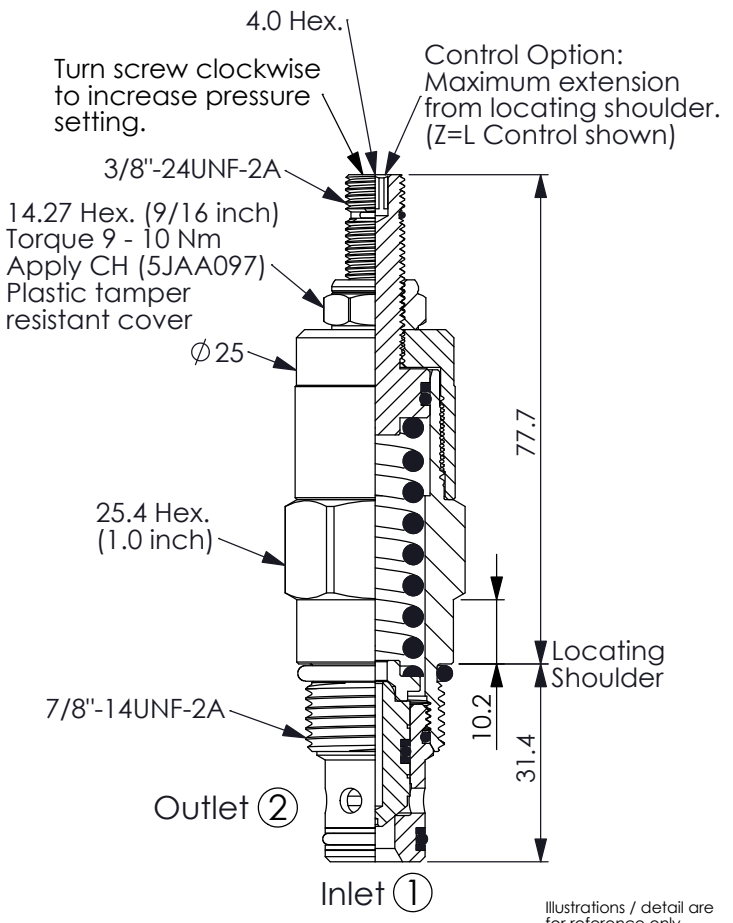
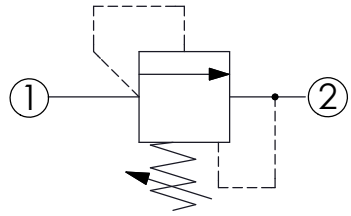
# RELIEF VALVE
**(Direct Acting, Poppet)**

| Ordering Code: | **RD-10W-X-Y-Z** |
|---|---|




UNIT:mm

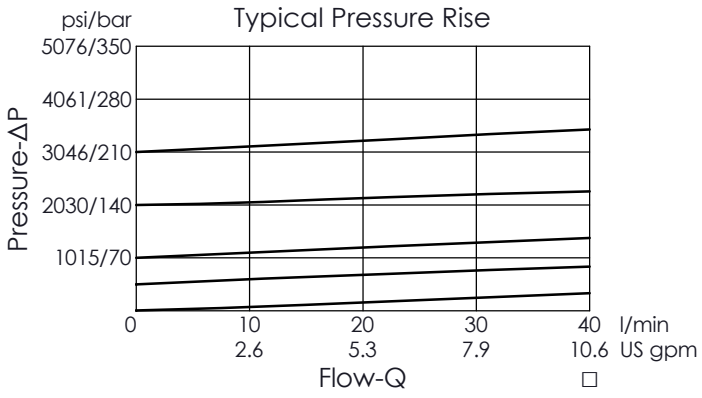
Illustrations / detail are for reference only. Data subject to change.




## TECHNICAL DATA

| | | |
|---|---|---|
| Max. Operating pressure: | 250 | bar |
| Rated flow: | 40 | l/min |
| Cavity-Tooling: | 10W-2 | |
| Installation torque: | 35 - 45 | Nm |
| Weight: | 0.23 | kg |

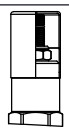
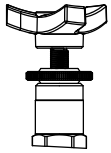
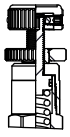
Port ② is rated for full system pressure and is suitable for cross-relief valve circuit applications.
**For such applications, please contact Winner's sales department.**




| X | OPERATION | |
|---|---|---|
| **20** | ① to ② (P to T) | |

- Response Time-Typical (2 ms)
- Maximum Leakage Approximately ( 5 drops/min. to 85% of nominal setting)
- Dirt tolerant

| Y | PRESSURE SETTING | |
|---|---|---|
| **A** | 17 - 210 bar (70 bar Standard Setting) | |
| **W** | 17 - 250 bar (70 bar Standard Setting) | |
| | | |
| | | |

| Z | OPTIONS | | |
|---|---|---|---|
| **L** | Leakproof hex. socket screw. |  | |
| **C** | Stainless Steel Tamper Resistant Cover. |  | |
| **T** | Three-winged Handknob Kit. |  | |
| **K** | Handknob with Lock Knob. (Order Code: 6ZAK001) |  | |