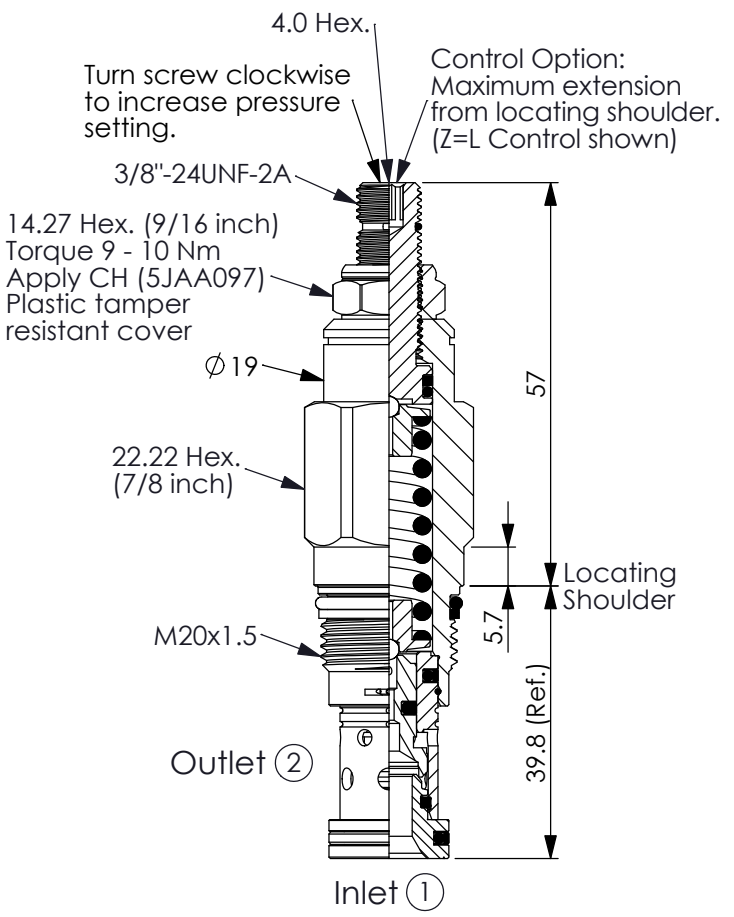
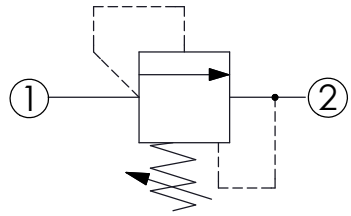
RELIEF VALVE
(Direct Acting, Poppet)

Ordering Code:	**RD-10A-X-Y-Z**



UNIT:mm

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



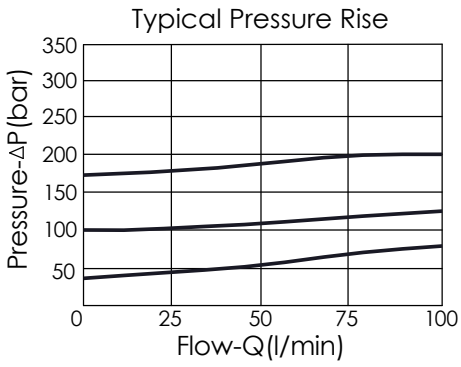
TECHNICAL DATA

Max. Operating pressure: 350		bar
Rated flow:	95	l/min
Cavity-Tooling:	10A-2	
Installation torque:	40 - 50	Nm
Weight:	0.17	kg

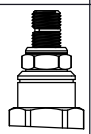
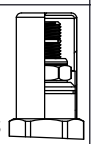
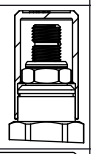
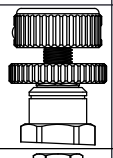
If Port ② would be rated for full pressure and suitable for cross-relief circuit application, the installation of double back-up rings is mandatory. **Please consult the Winner sales department for technical support.**

X	OPERATION
25	Direct Acting 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	35 - 210 bar (70 bar Standard Setting)	
B	20 - 105 bar (70 bar Standard Setting)	
C	70 - 420 bar (70 bar Standard Setting)	
D	14 - 55 bar (28 bar Standard Setting)	
E	7 - 28 bar (14 bar Standard Setting)	
S	3.5 - 14 bar (7 bar Standard Setting)	
W	55 - 315 bar (70 bar Standard Setting)	

Z	OPTION	
L	Leakproof hex. socket screw.	
LP	Leakproof hex. socket screw. With stainless steel external metal components	
CP	Stainless Steel Tamper Resistant Cover. With stainless steel external metal components	
CB	Plastic Tamper Resistant Cover (Order Code:5JAA093)	
K	Handknob with Lock Knob. (Order Code: 6ZAK001)	
J	Control Kit, Max. Setting Limiter	