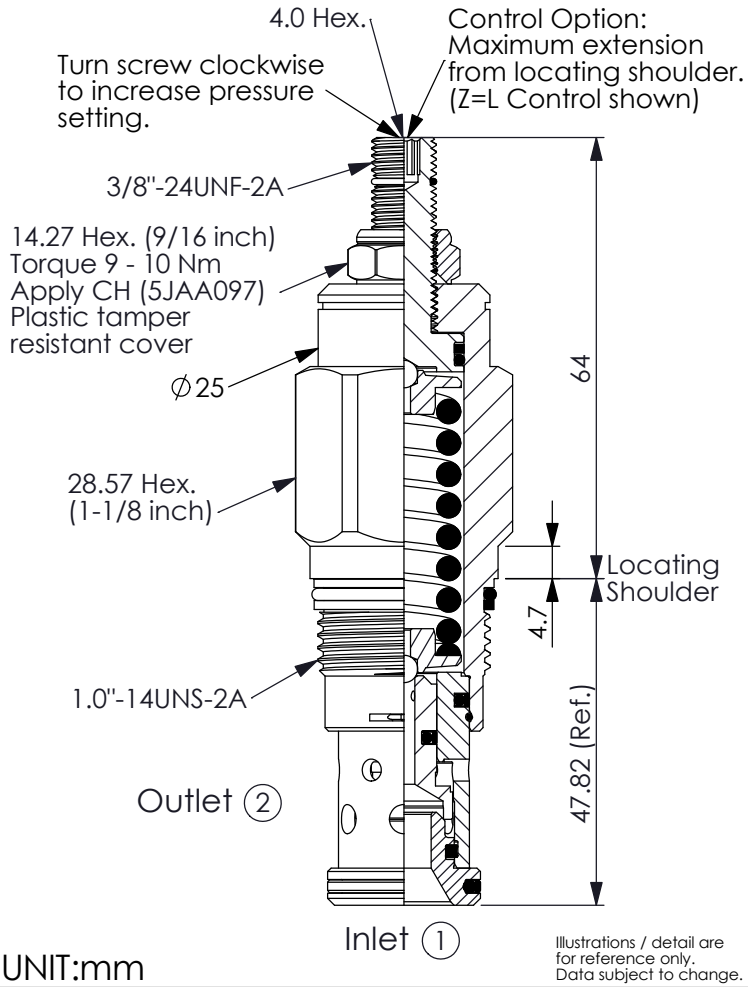
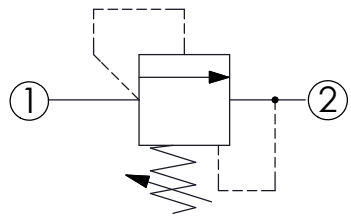
RELIEF VALVE
(Direct Acting, Poppet)

Ordering Code:	**RD-3A-X-Y-Z**



UNIT:mm

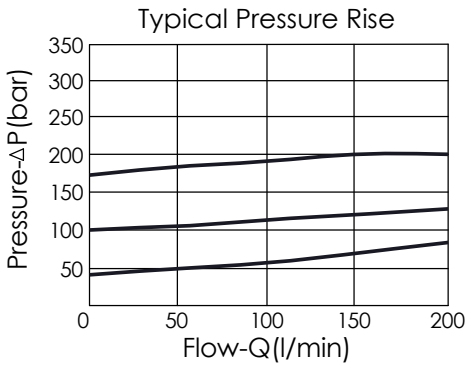
Illustrations / detail are for reference only. Data subject to change.



TECHNICAL DATA

Max. Operating pressure: 350		bar
Rated flow:	200	l/min
Cavity-Tooling:	3A-2	
Installation torque:	60 - 70	Nm
Weight:	0.30 (**Z**=L,LP)	kg

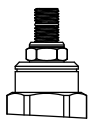
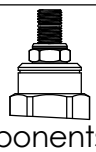
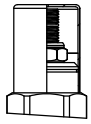
Port ② is rated for full system pressure and is suitable for cross-relief valve circuit applications.
For such applications, please contact Winner's sales department.



X	OPERATION	
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 (Buna-N Seal) 	
C	Stainless Steel Tamper Resistant Cover. 	
K	Handknob with Lock Knob. (Order Code: 6ZAK001) 