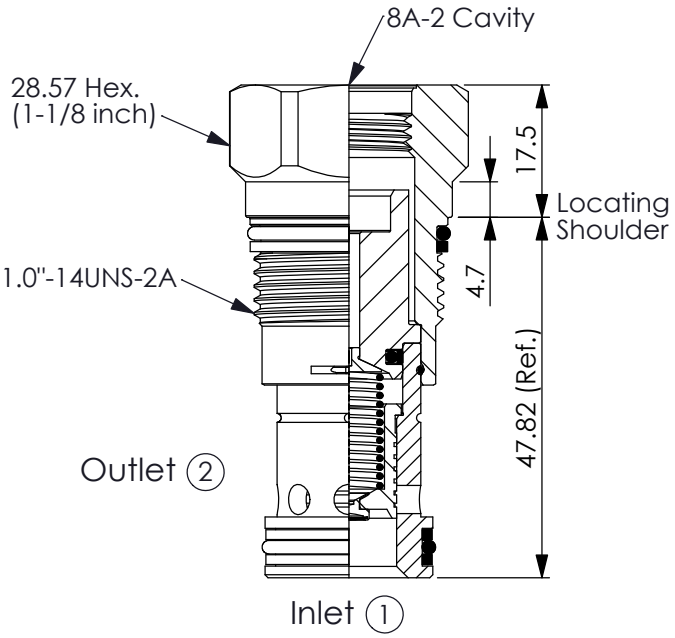
RELIEF VALVE

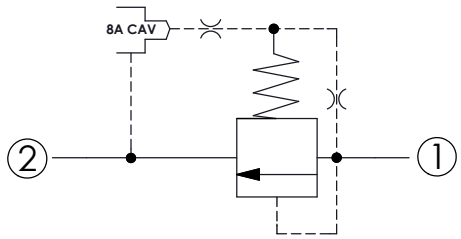
(Pilot operated, balanced piston relief main stage with integral 8A control cavity)

Ordering Code:	**RP-3A-X-Y-8**



UNIT:mm

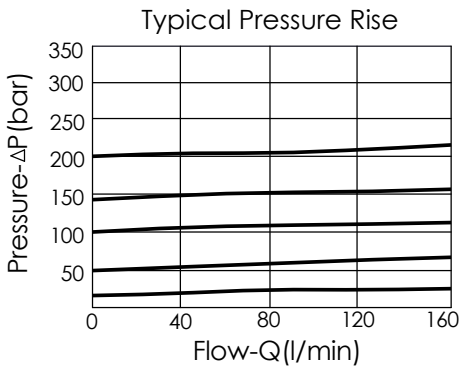
Illustrations / detail are for reference only. Data subject to change.



TECHNICAL DATA

Max.Operating pressure:	350	bar
Rated flow:	200	l/min
Cavity-Tooling:	3A-2	
Installation torque:	60 - 70	Nm
Weight:	0.17	kg

Port② is rated for full pressure. For cross-relief circuit applications, please account for spool internal leakage and **consult the Winner sales department for guidance.** If your application requires rapid response and ultra-low leakage, please refer to our RD Series.



X	OPERATION	
20	① to ② (P to T)	

- Response Time-Typical (10 ms)
- Maximum Leakage Approximately (50 cc/min./70 bar)

Y	SPRINGS	
	MINIMUM CONTROL PRESSURE	
D	1.7 bar (25 psi)	
W	7 bar (100 psi)	

W spring is suit for higher pressure drop application.
Please consult our sales department.