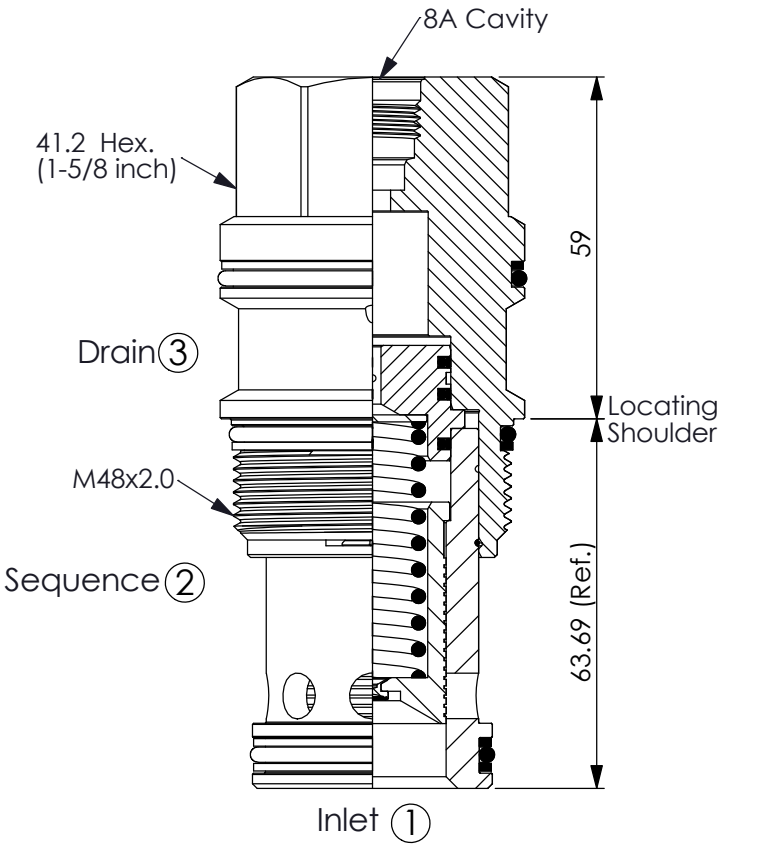
RELIEF VALVE

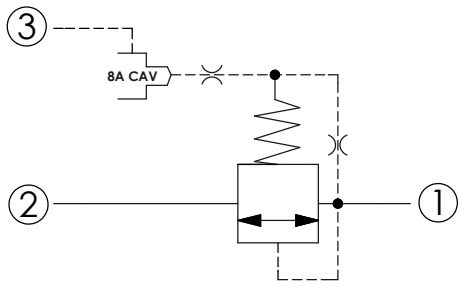
(Ventable,balanced piston relief main stage with integral 8A control cavity)

Ordering Code:	**RV-19A-X-Y-8**



UNIT:mm

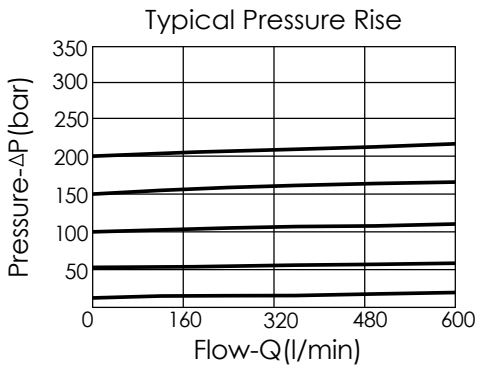
Illustrations / detail are for reference only. Data subject to change.



TECHNICAL DATA

Max.Operating pressure:	350	bar
Rated flow:	480	l/min
Cavity-Tooling:	19A-3 (19AB-3)	
Installation torque:	465 - 500	Nm
Weight:	1.19	kg

Will accept maximum pressure at port ② ; suitable for use in cross port relief circuits. If used in cross port relief circuits, consider spool leakage.



X	OPERATION	
30	Standard Type	

- Response Time-Typical (10 ms)
- Maximum Leakage Approximately (82 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.	