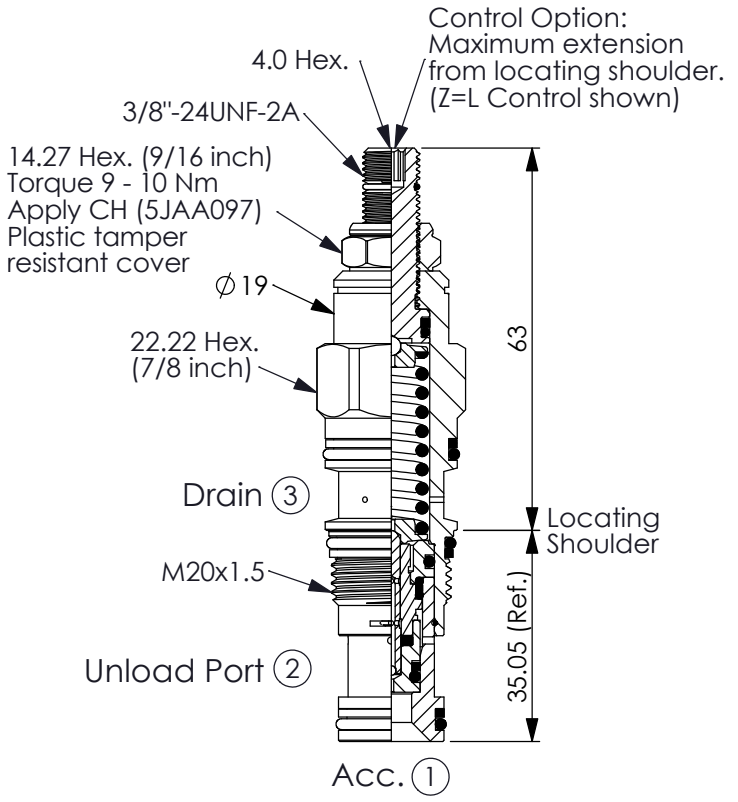
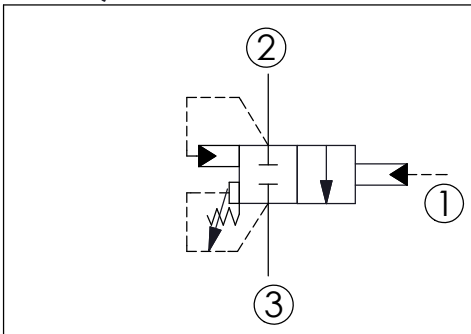
ACCUMULATOR SENSE, PUMP UNLOAD VALVE

Ordering Code:	**QP-11A-X-Y-Z**

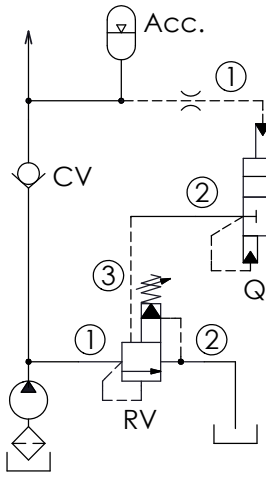


UNIT:mm

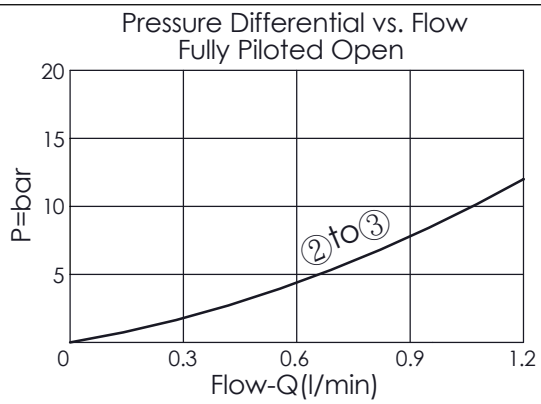
Illustrations / detail are for reference only. Data subject to change.



Typical Circuit



- Recommend With RV Series, Relief Valve, Fast-Acting. Example: RV11A30-Y-Z-85
- Please kindly contact Winner if you need detailed information.



TECHNICAL DATA

Max.Operating pressure:	350	bar
Rated flow:	0.8	l/min
Cavity-Tooling:	11A-3	
Installation torque:	40 - 50	Nm
Weight:	0.16	kg

Note: Careful consideration should be given when selecting an adjustment range. System pressure drops and flows tend to affect the operation of unloading valves.

Y	SPRINGS	
	RECOMMEND ADJUSTMENT RANGES	
A	70 - 210 bar (70 bar Standard Setting)	
B	35 - 105 bar (35 bar Standard Setting)	
C	140 - 350 bar (140 bar Standard Setting)	
D	18 - 55 bar (18 bar Standard Setting) (If a lower setting pressure is required, please contact the Winner sales department.)	

X	OPERATION	
3A	15% Nominal Differential	
32	20% Nominal Differential	
33	30% Nominal Differential	
35	50% Nominal Differential	

Z	OPTIONS	
L	Leakproof hex. socket screw. 	