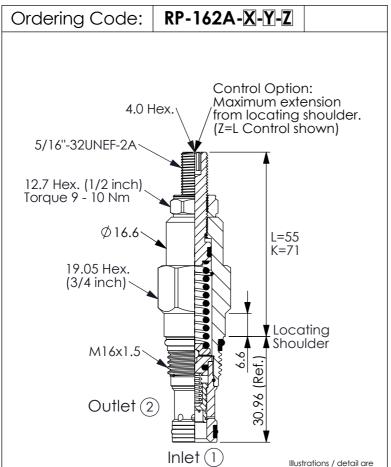
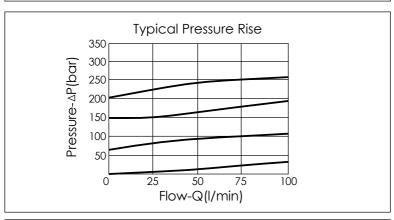


UNIT:mm

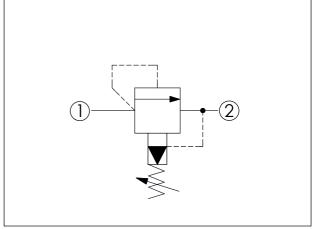
RELIEF VALVE (Pilot Operated Balanced Piston)





Y	SPRINGS	
	ADJUSTMENT RANGES	
Α	5 - 210 bar (70 bar Standard Setting)	
В	5 - 105 bar (70 bar Standard Setting)	
С	5 - 420 bar (70 bar Standard Setting)	
N	5 - 55 bar (28 bar Standard Setting)	
Q	5 - 28 bar (14 bar Standard Setting)	
W	5 - 315 bar (70 bar Standard Setting)	

 The maximum adjustment of the screw is 6 turns. Please do not over-adjust to avoid damaging the internal components. (The maximum adjustment torque for the screw is 4 Nm)



TECHNICAL DATA				
Max. Operating p	ressure: 350) bar		
Rated flow:	45	I/min		
Cavity-Tooling:	162A-2			
Installation torque	: 27 - 33	Nm		
Weight:	0.10 (Z =L)	kg		
Will accept maximum	nressure at r	oort 2) ·		

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	
20	① to ② (P to T)	

- · Response Time-Typical (10 ms)
- · Maximum Leakage Approximately (30 cc/min./70 bar)

Z	OPTIONS
L	Leakproof hex. socket screw.
K	Handknob with Lock Knob. (Order Code: 7ZAK001)
С	Stainless Steel Tamper Resistant Cover.

7.241119 B.101.100.E

for reference only. Data subject to change.