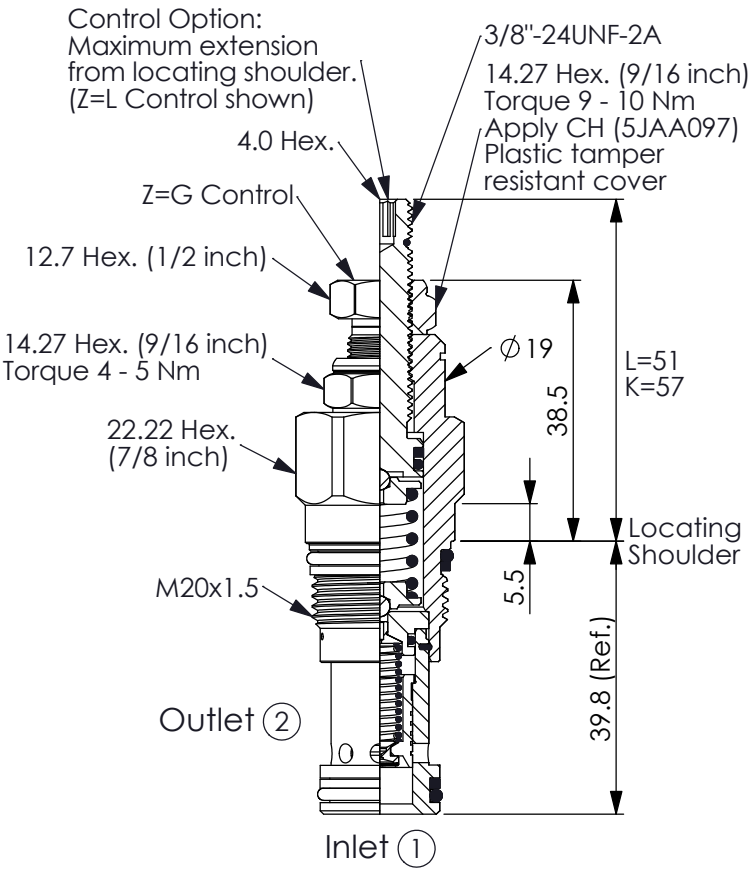
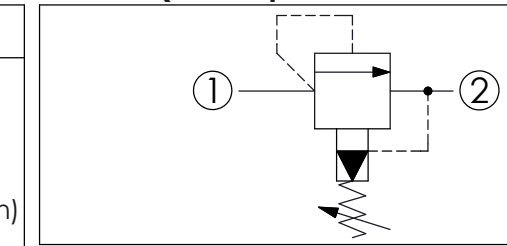
RELIEF VALVE
(Pilot Operated Balanced Piston)

Ordering Code:	**RP-10A-X-Y-Z**



UNIT:mm

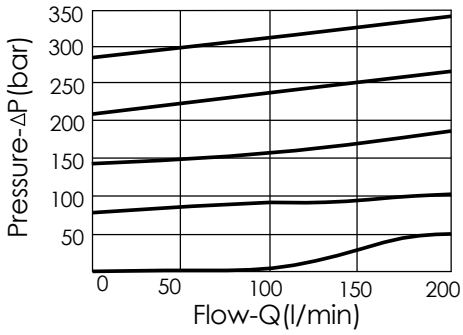
Illustrations / detail are for reference only. Data subject to change.



TECHNICAL DATA

Max. Operating pressure:	350		bar
Rated flow:	95		l/min
Cavity-Tooling:	10A-2		
Installation torque:	40 - 50		Nm
Weight:	0.14 (**Z**=L,LP) 0.15 (**Z**=LF) 0.42 (**Z**=KF)	0.12 (**Z**=G) 0.13 (**Z**=GA)	kg

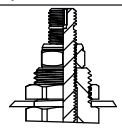
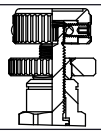
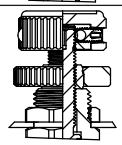
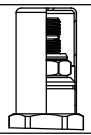
Typical Pressure Rise



X	OPERATION	
20	① to ② (P to T)	

· Response Time-Typical (10 ms)
· Maximum Leakage Approximately (33 cc/min./70 bar)

Y	SPRINGS ADJUSTMENT RANGES	
A	7 - 210 bar (70 bar Standard Setting)	
B	3.5 - 105 bar (70 bar Standard Setting)	
C	10.5 - 420 bar (70 bar Standard Setting)	
D	1.7 - 55 bar (28 bar Standard Setting)	
E	1.7 - 28 bar (14 bar Standard Setting)	
N	4 - 55 bar (28 bar Standard Setting)	
Q	4 - 28 bar (14 bar Standard Setting)	
W	10.5 - 315 bar (70 bar Standard Setting)	

Z	OPTIONS (Please refer to detailed instruction)		
L	Leakproof hex. socket screw.		
LP	Leakproof hex. socket screw. With stainless steel external metal components		
LF	Leakproof hex. socket screw with Panel Mount.		
K	Handknob with Lock Knob. (Order Code: 6ZAK001)		
KF	Handknob with Panel Mount.		
C	Stainless Steel Tamper Resistant Cover.		
G	Wrench Adjustment		
GA	Socket Head Set Screw with Cap	