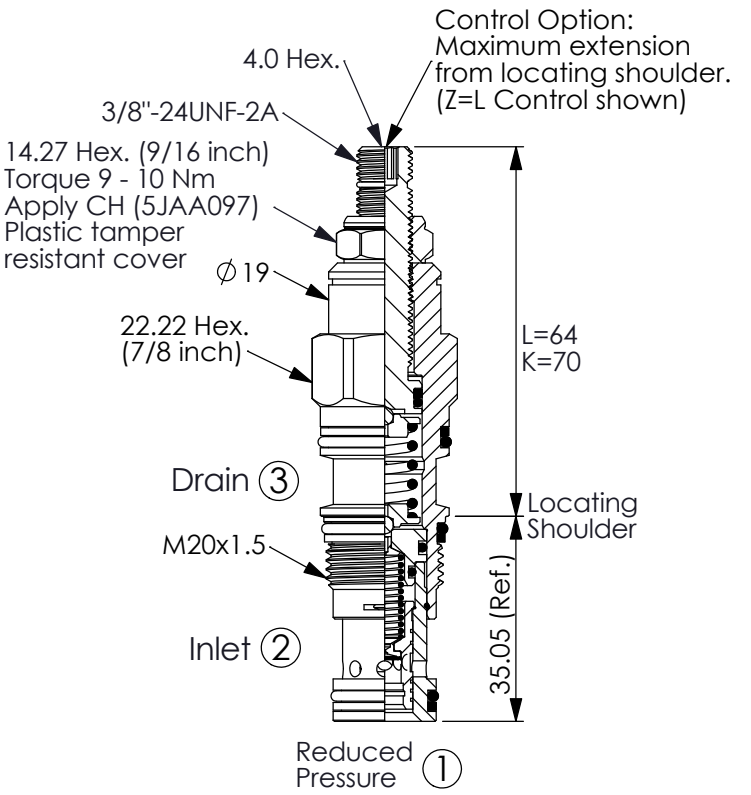
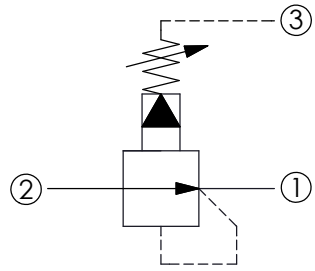
REDUCING VALVE
(Pilot Operated Reducing)

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



UNIT:mm

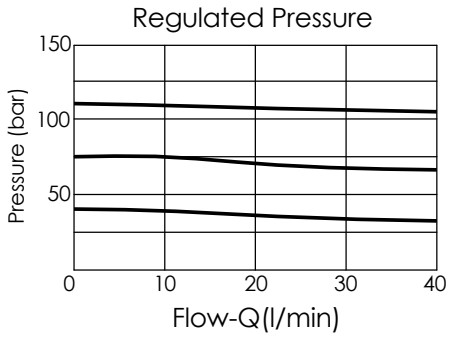
Illustrations / detail are for reference only. Data subject to change.



TECHNICAL DATA

Max.Operating pressure: 350		bar
Rated flow:	40	l/min
Cavity-Tooling:	11A-3	
Installation torque:	40 - 50	Nm
Weight:	0.16 (**Z**=L,LF,LP)	kg
	0.18 (**Z**=KF)	kg
	0.14 (**Z**=G)	kg

Control Pilot Flow (0.11-0.16 L/min.)



Y	**SPRINGS**	
	ADJUSTMENT RANGES (Recommended Differential Pressure)	
A	7 - 210 bar (14 bar Standard Setting) test at 350 bar inlet pressure	
B	3.5 - 105 bar (14 bar Standard Setting) Maximum Differential=210 bar	
C	10.5 - 420 bar (14 bar Standard Setting) test at 420 bar inlet pressure	
D	1.7 - 55 bar (14 bar Standard Setting) Maximum Differential=140 bar	
E	1.7 - 28 bar (14 bar Standard Setting) Maximum Differential=140 bar	
G	4 - 210 bar (14 bar Standard Setting) test at 280 bar inlet pressure	
K	5 - 105 bar (14 bar Standard Setting) Maximum Differential=230 bar	
N	4 - 55 bar (14 bar Standard Setting) Maximum Differential=210 bar	
P	2.8 - 28 bar (14 bar Standard Setting) Maximum Differential=180 bar	
Q	4 - 28 bar (14 bar Standard Setting) Maximum Differential=210 bar	
W	10.5 - 315 bar (14 bar Standard Setting) test at 350 bar inlet pressure	

Any technical questions, please feel free to consult with our sales dept.

X	**OPERATION**	
30	Standard Type	
35	Impact Resistant Type (Without Filter)	

Z	**OPTIONS**	
L	Leakproof hex. socket screw.	
LF	Leakproof hex. socket screw. with Panel Mount.	
LP	Leakproof hex. socket screw. With stainless steel external metal components	
K	Handknob with Lock Knob. (Order Code: 6ZAK001)	
KF	Handknob with Panel Mount.	
G	Wrench Adjustment	