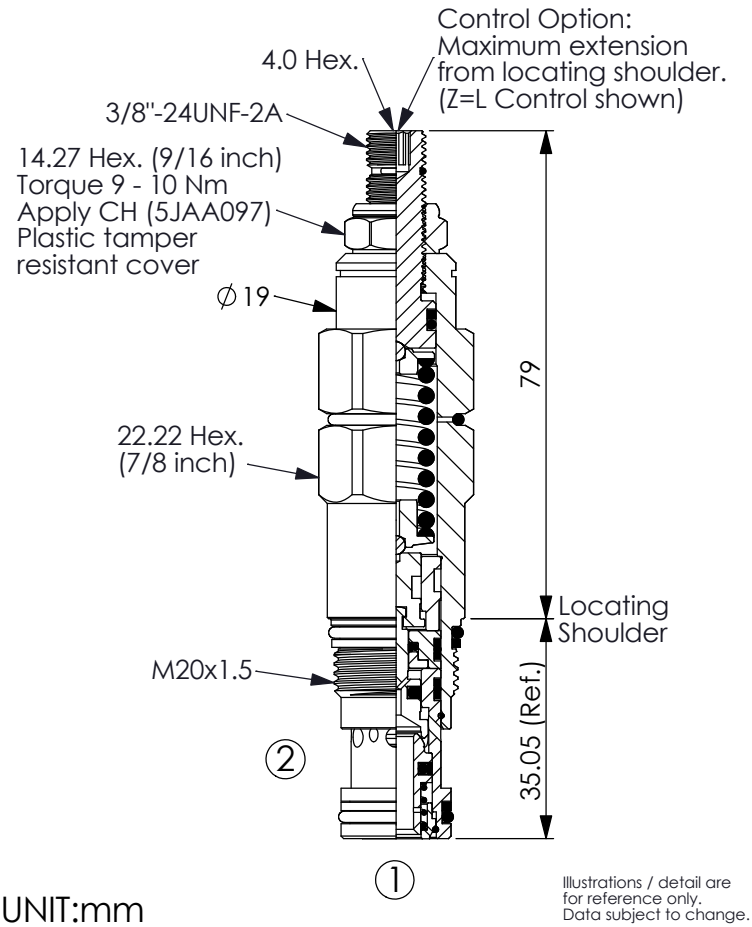
SEQUENCE VALVE

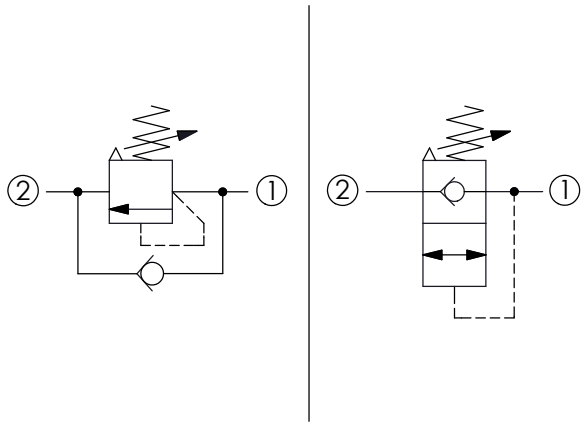
(Atmospherically Referenced Direct Acting with Reverse Flow Check)

Ordering Code:	**SC-13A-X-Y-Z**



UNIT:mm

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

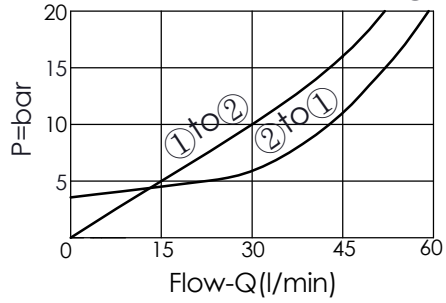


TECHNICAL DATA

Max. Operating pressure: 350		bar
Rated flow:	60	l/min
Cavity-Tooling:	13A-2	
Installation torque:	40 - 50	Nm
Weight:	0.203 (**Z**=L)	kg

· Approximately 1 drop (0.07 cc) of fluid will pass from the pilot area to the vented spring chamber every 4000 cycles.

Reverse Free Flow = ②to①
Pressure Drop-full Sequence = ①to②

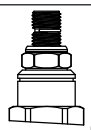
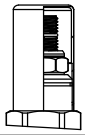
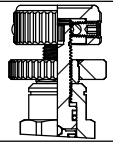


X	**OPERATION**	
20	Standard Type	

· Response Time-Typical (2 ms)
· Maximum Leakage Approximately (0.7 cc/min.)

Y	**SPRINGS**	
	ADJUSTMENT RANGES	
A	35 - 210 bar (70 bar Standard Setting)	
B	20 - 105 bar (70 bar Standard Setting)	
C	140 - 420 bar (140 bar Standard Setting)	
D	14 - 55 bar (28 bar Standard Setting)	
E	7 - 28 bar (14 bar Standard Setting)	
W	55 - 315 bar (70 bar Standard Setting)	

※ Port ② to Port ① Check Valve Cracking Pressure 2.8 bar

Z	**OPTIONS**	
L	Leakproof hex. socket screw.	
LP	Leakproof hex. socket screw. With stainless steel external metal components 	
C	Stainless Steel Tamper Resistant Cover. 	
K	Handknob with Lock Knob. (Order Code: 6ZAK001)