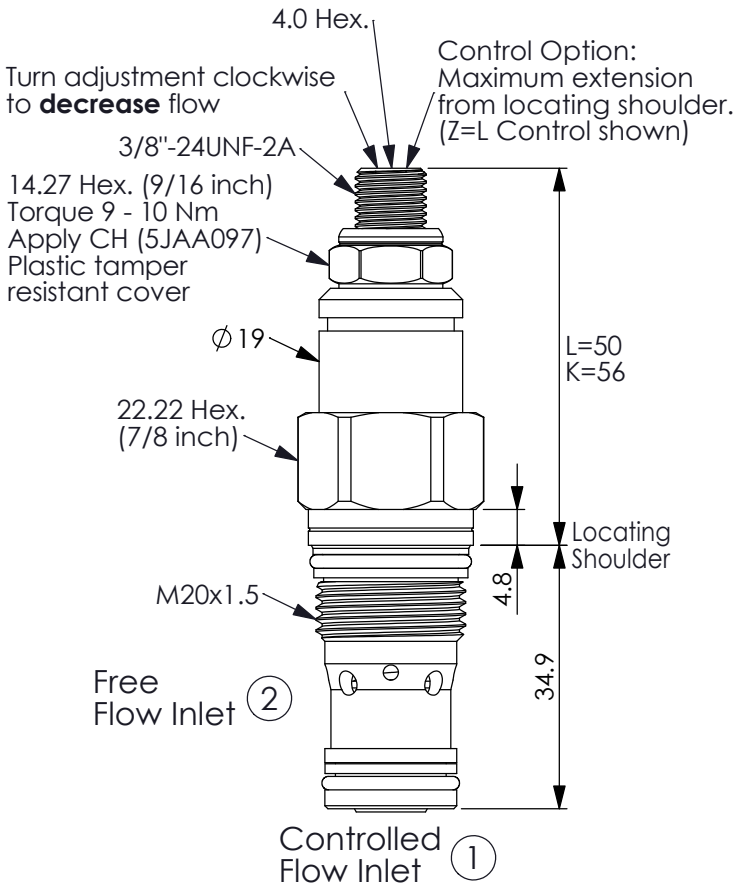
FLOW CONTROL VALVE

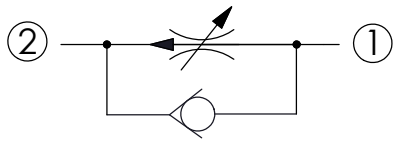
(Fully Adjustable Pressure Compensated Flow Control Valve with Reverse Flow Check and Sharp-Edge Orifice)

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



UNIT:mm

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



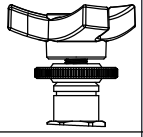
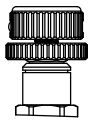
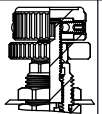
TECHNICAL DATA

Max. Operating pressure:	350	bar
Rated flow:	23	l/min
Cavity-Tooling:	13A-2	
Installation torque:	40 - 50	Nm
Weight:	0.137 (**Z**=L)	kg

Accurate pressure compensated control requiresthat a 200 psi(14 bar) minimum pressure differential be maintained across the valve.

X	OPERATION
20	Standard Type

Y	FLOW SETTING
A	0.4 - 23 LPM
B	0.4 - 8 LPM
C	0.4 - 4 LPM
E	0.4 - 15 LPM

Z	OPTIONS	
L	Leakproof hex. socket screw.	
LP	Leakproof hex. socket screw. With Stainless Steel External Components	
T	Three-winged Handknob Kit.	
K	Handknob with Lock Knob. (Order Code: 6ZAK001)	
KF	Handknob with Panel Mount.	
M5	Aluminum Alloy Adjustment Knob with Calibrated Scale	