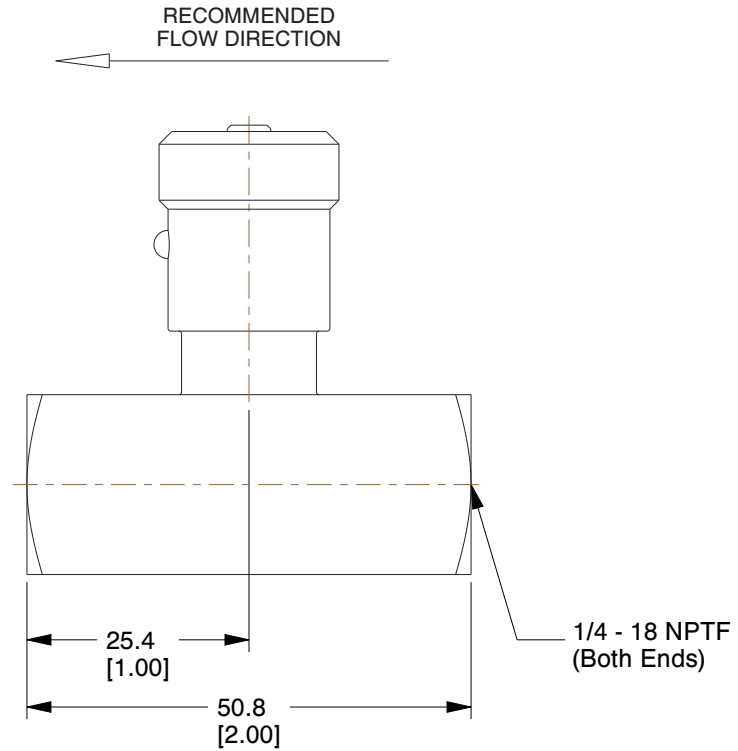
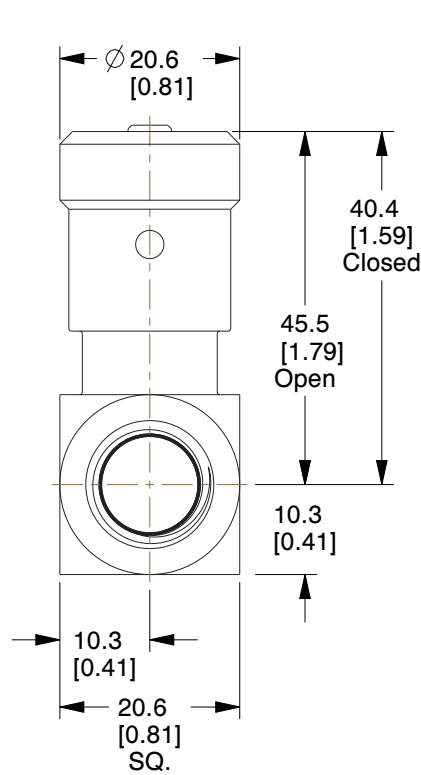
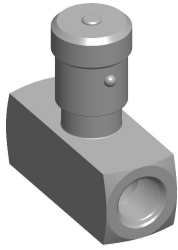




**NOTES:**

1. ITEM: Needle Valve
2. REVERSE FREE FLOW: No
3. MAX. FLOW - HYDRAULIC VALVES: 5.0 gpm
4. BODY MATERIAL - HYDRAULIC VALVES: Steel
5. MAX. PRESSURE - HYDRAULIC VALVES: 5000 psi
6. INLET PORT SIZE - HYDRAULIC VALVES: 1/4" NPT
7. OUTLET PORT SIZE - HYDRAULIC VALVES: 1/4" NPT
8. VALVE TYPE - HYDRAULIC VALVES: Hydraulic Needle Valve

| COMPONENT                                    |  | Hydraulic Control Valves |  |  |
|----------------------------------------------|--|--------------------------|--|--|
| 1A047                                        |  | UNIT                     |  |  |
|                                              |  | INCH                     |  |  |
|                                              |  | SHEET                    |  |  |
| Needle Valve, Steel, 1/4-18, 5 GPM, 5000 PSI |  | 1 of 1                   |  |  |

**GRAINGER**

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|-------|------|
| SCALE | 1.16 |
|-------|------|