

DATA SHEET 151-5

09/15/2025 11:28 PM

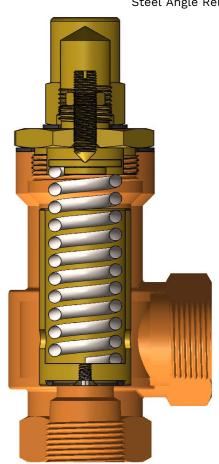
Product Category

Product Line

Part Description

151-5

NPT Threaded Relief Valves (150 Series) Steel Angle Relief Valve with Female Pipe Thread (NPT) Ends



DIMENSIONS

| Overall Length | 7 |
|-------------------------------|-------------|
| Female Inlet and Outlet (NPT) | 1.000"-11.5 |
| Center of Outlet to Bottom | 2 |
| Weight (Ibs.) | 5.3 |

https://www.cpvmfg.com 484.731.4010

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the totabystem design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.



GENERAL

| Pressure Rating | 300 PSI |
|---------------------|--|
| Temperature Range | -30°F to 250°F (-34°C to 121°C) |
| Standard Soft Goods | Buna-N O-Rings |
| Cartridge Type | Relief |
| Connection Type | Female Pipe Thread (NPT) |
| Connection Size | 1.00" |
| Body Material | Carbon Steel, ASTM A36/A311, UNS K02600/G10180 |
| Bonnet Material | Carbon Steel, ASTM A36/A311, UNS K02600/G10180 |

OPTIONS

Optional Soft Goods

Viton® O-Rings, EPDM O-Rings

https://www.cpvmfg.com 484.731.4010

The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the totabystem design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user. Caution: Do not mix or interchange valve components with those of other manufacturers.