

THINK...MERCER FIRST®

8100 Series

- Available with threaded inlet sizes of NPS 3/4" to 2" (DN 20 to 50)
- Available in 1/2 diameter orifice (E) and 3/4 diameter orifice (G)
- Pressures from 15 PSI to 2400 PSI (103 kPa to 16547 kPa)
- ASME Code Section VIII, Division 1 certified for air/gas and liquid



9100 Series

(Threaded & Flanged)

- Available with threaded inlet sizes of NPS 1/2" to 3" (DN 15 to 80)
- Available with flanged inlet sizes of NPS 1/2" to 4" (DN 15 to 100)
- Pressures from 15 PSI to 2999 PSI (103 kPa to 20680 kPa)
- Threaded orifices from "C" through "K"
- Flanged orifices from "C" through "P"
- ASME Code Section VIII, Division 1 certified for air/gas and liquid



9100 Series Model 20

- High pressure relief valve for pressures from 3000 PSI to 8700 PSI (20681 kPa to 59984 kPa)
- Available in "C" and "D" orifice
- Available with NPS 3/4" and 1" inlets (DN 20 and 25)
- Available with threaded or flanged connections
- ASME Code Section VIII, Division 1 certified for air/gas and liquid





THINK...MERCER FIRST®

THESSORE RELIEF VALVES

1400 Series

- Available with threaded inlet sizes of NPS 1/2", 3/4" & 1" (DN 15, 20, & 25)
- Pressures from 150 PSI to 6000 PSI (1034 kPa to 41368 kPa)
- Available in "B" orifice
- ASME Code Section VIII, Division 1 certified for air/gas



(Snap Acting Pilot Operated Valve)

- Available with flanged inlet sizes of NPS 1" to 8" (DN 25 to 200)
- Pressures from 15 PSI to 4500 PSI (103 kPa to 31026 kPa)
- API orifice sizes of "D" through "T"
- Full Bore inlet sizes of 1.5" through 8"
- ASME Code Section VIII, Division 1 certified for air/gas



<u>9500 Series</u>

(Modulating Pilot Operated Valve)

- Available with flanged inlet sizes of NPS 1" to 8" (DN 25 to 200)
- Pressures from 15 PSI to 1480 PSI (103 kPa to 10204 kPa)
- API orifice sizes of "D" through "T"
- Full Bore inlet sizes of 1.5" through 8"
- ASME Code Section VIII, Division 1 certified for air/gas and liquid







Please visit our website to learn about our branch locations!

WWW.MERCERVALVE.NET