



Pressure Ratings Sheet

CO₂ Stainless Steel Service Ball Valves

Ball valve pressure ratings are determined based on recognized certification standards: CRN (Canada), UL (United States), and CE (Europe). Each certification confirms compliance with regional safety and performance requirements for pressurized systems. This guide outlines the pressure ratings of NDL ball valves across various sizes and certifications.

Confirms that NDL CO₂ Ball Valves meet the following pressure ratings based on certification standards:

| PART # | SIZE | CRN | | | UL | | | CE | | |
|----------|-------|-----|------|----------|-----|------|----------|-----|------|----------|
| | | BAR | PSI | APPROVAL | BAR | PSI | APPROVAL | BAR | PSI | APPROVAL |
| CO2-HS10 | 10 mm | 140 | 2030 | Approved | 140 | 2030 | Approved | 140 | 2030 | Approved |
| CO2-HS12 | 12 mm | 140 | 2030 | Approved | 140 | 2030 | Approved | 140 | 2030 | Approved |

