

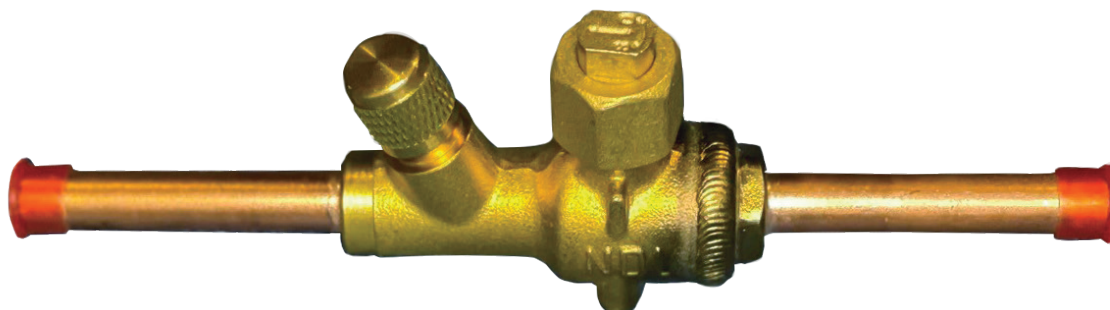


## APPLICATIONS

Refrigeration, Commercial HVAC, VRV, VRF, Multi-mini Split, and Sub-critical Applications.

# NBV-SZ Press Compatible Ball Valve

NDL ball valves perform unlike any other in its class for leak prevention, reliability, and superior field performance.



## Specifications

### Heavy-duty Full Port Valves

Built to last with 900 PSIG working pressure on sizes up to 7/8".

### Teflon Seals and Seats

Reduce service calls, refrigerant loss, and environmental contamination with our cone-shaped 100% virgin Teflon seals and seats that will not shrink or leak, eliminating seal replacement during changeovers.

### Bottom-Up Stem Installation

Our stem placement is engineered from the bottom up. If there is an accidental over-pressurization in the valve, it will not blow the stem out and lose the charge. Plus, using the virgin Teflon seals ensures no need for seal replacement.

### Two-Piece Cap Nut

No need to remove the cap during installation or service. Loosen the nut, turn 1/4 of the stem cap, and open the valve fully; close by turning 1/4 again. Tighten the nut, and the job is complete.

### Oven-brazed Construction

Joined together with a smooth and equal brazing process to prevent pinhole leaks.

### Quality Tested

Tested with 95% nitrogen and 5% hydrogen solution at 450 PSIG to detect and correct any leaks before leaving the factory.

### Unparalleled Two-year Warranty

Our warranty proves confidence, along with proudly stamping every valve with a serial number and cleanly packaging in a poly-bag to prevent contamination and malfunctions.

