

# HIGH PRESSURE CLEAR ZINC BALL VALVE



\* Referential image  
\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE  
: 05/02/2026 09:06 PM

SKU  
: 27563

BRAND  
: DIXON VALVE

MODEL  
: HPBV12ZPL

**Applications:**

Hydraulic fluid

**Specifications:**

Block body

Full port

**Features:**

RoHS compliant

**Safety notes:**

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

|                            |                             |
|----------------------------|-----------------------------|
| <b>Component Material</b>  | Ball: nickel-plated         |
| <b>Description</b>         | High pressure ball valve    |
| <b>Female Thread</b>       | NPTF                        |
| <b>Finish</b>              | Zinc clear coating          |
| <b>Material</b>            | Carbon steel                |
| <b>Maximum Temperature</b> | 215°F                       |
| <b>Minimum Temperature</b> | -20°F                       |
| <b>Factory Part Number</b> | HPBV12ZPL                   |
| <b>Seal</b>                | Buna-N O-rings              |
| <b>Seat</b>                | POM (Polyacetal) ball seats |
| <b>Size</b>                | 1/2"                        |
| <b>Working Pressure</b>    | 7350 PSI                    |