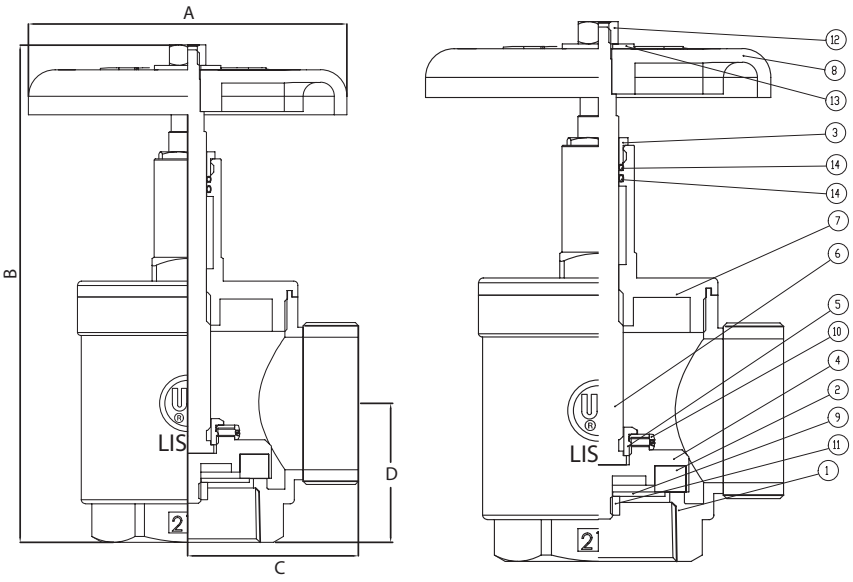
# Angle Hose Valve / Model AHV – 100 & 200



**Sizes available (Nominal)** : DN40/11/2", DN65/21/2"
**Working pressure** : 20.6 bar (300 psi)
**Finish** : Polished Brass and Polished Chrome
**Connections** : Female threaded NPT inlet and male threaded NST outlet
**Specifications** : Used with fire hoserack assembly or fire department outlet connection

## Materials List

| NO | DESCRIPTION | MATERIALS |
|---|---|---|
| 1 | BODY | ASTM B584 C85700 |
| 2 | SEAT SEAL | NBR |
| 3 | GLAND | ASTM B16 C36000 |
| 4 | HOLDER | ASTM B584 C85700 |
| 5 | SET SCREW | ASTM B16 C36000 |
| 6 | BONNET | ASTM B584 C85700 |
| 7 | STEM | ASTM B16 C36000 |
| 8 | HAND WHEEL | DUCTILE IRON |
| 9 | CLAMPING RING | AISI304 SS |
| 10 | SCREW | ASTM B16 C36000 |
| 11 | CLAMPING NUT | AISI304 SS |
| 12 | WHEEL NUT | AISI304 SS |
| 13 | WHEEL WASHER | AISI304 SS |
| 14 | O-RING | NBR |




## Dimensions

| Model | Size | Connection | | Dimension (mm) | | | | Weight (kg) |
|---|---|---|---|---|---|---|---|---|
| | | Female | Male | A | B | C | D | |
| AHV-200 | 2 1/2" | NPT | NST | 152 | 238 | 82 | 67 | 4,7 |
| AHV-100 | 1 1/2" | NPT | NST | 130 | 175 | 58 | 48 | 4,3 |