

## AG-SERIES AGRICULTURAL POPPET VALVE FEMALE THREADED COUPLER



\* Imágenes referenciales

\*\* Algunas características pueden variar sin previo aviso, venta sujeta a stock disponible

FECHA

: 05/11/2026 09:23 AM

SKU

: 4858

MARCA

: DIXON VALVE

MODELO

: 4AGOF4-PV

### Applications:

Used on construction equipment, farm implements and most other mobile equipment

### Specifications:

The International Standard Organization (ISO) has adopted specifications regarding dimensions and interchangeability.

### Construction:

Machined components are manufactured using solid bar stock

Stainless steel balls, retaining rings and springs maximize corrosion resistance and extend service life.

Steel componentry is plated using ROHS Compliant Trivalent Chrome.

Steel coupler sleeves are hardened to resist deformation and maximize service life.

Nitrile (Buna-N) seals are standard

Couplers have a PTFE Anti-Extrusion ring

Poppet valve seals are crimped in place to maintain integrity during excessive flow conditions and pressurized connection.

Ball valve and poppet valve options available

### Compatibility & Interchange Data:

Pioneer Agricultural Interchange

Parker/Pioneer 4000 Series

Safeway S20

### Safety notes:

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

## ESPECIFICACIONES TÉCNICAS

<b>Body Size</b>	1/2"
<b>Burst Pressure</b>	16500 PSI (1100 Bar)
<b>Factory Part Number</b>	4AGOF4-PV
<b>Hex</b>	1-1/16"
<b>Length</b>	2.62" (66.5mm)
<b>Material</b>	Steel
<b>Maximum OD</b>	1.50" (38.10mm)
<b>Maximum Operating Pressure</b>	4000 PSI (275 Bar)
<b>Seal</b>	Buna-N
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Thread</b>	Female ORB
<b>Thread Size</b>	3/4"-16
<b>Weight Lb</b>	0.5800