# AG-SERIES AGRICULTURAL BALL VALVE FEMALE THREADED COUPLER






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

DATE
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SKU
: 4847

BRAND
: DIXON VALVE

MODEL
: 4AGF4

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
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



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## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Body Size** | 1/2" |
| **Burst Pressure** | 16500 PSI (1100 Bar) |
| **Factory Part Number** | 4AGF4 |
| **Hex** | 1-1/16" |
| **Length** | 2.62" (66.5mm) |
| **Material** | Steel |
| **Maximum OD** | 1.50" (38.10mm) |
| **Maximum Operating Pressure** | 4000 PSI (275 Bar) |
| **Seal** | Buna-N |
| **Temperature Range** | -40°F to +250°F (-40°C to +121°C) |
| **Thread** | Female NPTF |
| **Thread Size** | 1/2"-14 |
| **Weight Lb** | 0.5800 |



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