AG-SERIES COUPLER



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

DATE
: 11/23/2026 05:07 PM

SKU
: 27607

BRAND
: DIXON VALVE

MODEL
: RD-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)
Hex	1-1/16"
Length	2.62" (66.5mm)
Mandatory Pkg/Box Qty	4
Material	Steel
Maximum OD	1.50" (38.10mm)
Maximum Operating Pressure	4000 PSI (275 Bar)
Factory Part Number	RD-4AGF4
Seal	Buna-N
Temperature Range	-40°F to +250°F (-40°C to +121°C)
Thread	Female NPTF
Thread Size	1/2"-14

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