

**AG-SERIES AGRICULTURAL
BALL VALVE FEMALE
THREADED PLUG**



* Referential image

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

DATE
: 05/22/2026 02:09 AM

SKU
: 6968

BRAND
: DIXON VALVE

MODEL
: AG8F8

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 nipples are hardened to provide heavy duty performance and resist brinelling.

Compatibility & Interchange Data:

Pioneer Agricultural Interchange
Parker/Pioneer 4000 Series, Faster NS/NV Series
Safeway Series-S20, Stucchi IR-Series

Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Body Size	1"
Burst Pressure	13500 PSI (900 Bar)
Factory Part Number	AG8F8
Hex	1-5/8"
Length	2.57" (65.3mm)
Material	Steel
Maximum OD	1.76" (44.7mm)
Maximum Operating Pressure	3000 PSI (200 Bar)
Temperature Range	-40°F to +250°F (-40°C to +121°C)

TECHNICAL SPECIFICATIONS

Thread	Female NPTF
Thread Size	1" - 11-1/2
Weight Lb	0.6100