# **PRODUCT BULLETIN: 1608-002**

**Boom End Flush Valve** Product Selection and Information Wilger Industries Ltd. Site 412, Box 280, RR#4 Saskatoon, SK S7K 3J7 Phone: (306) 242-4121 Email: info@wilger.net Fax: (306 242-4122 www.wilger.net

GE

#### Makers of Better Engineered Sprayer Components for Over 40 Years

#### **Standard Features:**

- Special short compact design to accomodate existing boom constructions
- Large internal diameter to maximize flow and minimize chemical residue buildup
- Quick and easy installation, typically no adjustments required.
- Premium VITON<sup>™</sup> o-rings come standard in the valve.

#### Upgrades:

- Viton o-rings are standard to make the valve more chemically compatible. Buna N o-rings are no longer available.
- Includes outlet plug to eliminate foreign material from entering and damaging the valve. For dried out valves, spray liquid silicone up spout to lubricate.

# **3 Styles Available**

### 1" QN SST Style - Part #25175-V0

- Fits Wilger 1" Quick-Nut SST Tubing fittings and 1-1/4" NPT
  Mates to 25171-00 boom end adapter, compatible with 1-1/4" NPT
- Retrofit application
  - Can be used with reducing bushing 25137-V0 (comes with viton o-ring) to work on 1" NPTM threads (assembly with adapter is #25176-V0)

### 1" NPTF Style - Part #25176-V0

- Fits any 1" NPTM threads
  - Consists of 25175-V0 body and 25137-V0 adapter

### TWS (Case IH) Style - Part #41402-V0

- Fits Case IH Patriot sprayers that have thin-walled SS tubing (TWS) fittings
  - Mates to 41400-00 TWS tube end adapter
- Retrofit application
  - Can be used with reducing bushing 41403-V0 (comes with viton o-ring) to work on 1" NPTM threads

# **Replacement Dust Caps**

- Replacement Outlet Caps Part# 25175-10
- Recomended to be used, to eliminate foreign material from entering and damaging the valve.
- If valve becomes difficult to turn, spray liquid silicone up valve spout and turn, to lubricate valve core.



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#### 25175-10

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