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**Kuriyama of America, Inc.**

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**Phone:** (847) 755-0360**Toll-Free FAX:** (800) 800-0320**International FAX:** (847) 885-0996 **Email:** [sales@kuriyama.com](mailto:sales@kuriyama.com)**Item # AL-C400, Aluminum Part C Female Coupler x Hose Shank**
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**Applications****Applications**

- Agriculture
- Chemicals/Petroleum
- Construction
- Fracking
- Irrigation
- Material Handling

**Features and Benefits**

- All sizes except 1/2", 5" and 8" comply with Mil-Spec A-A-59326 for interchangeability
- 5" Size complies with ASTM specs for interchangeability
- 1/2" x 1/2" are not specified under Mil Specs
- All 8" and 10" female couplers supplied with 4 locking handles, safety clips, pull rings and chains

**Features and Benefits**

- Aluminum alloy is specially designed for high tensile strength, lightness and rigidity
- Locking feature using safety clips to prevent disconnection during use on all sizes except 1/2"
- Hose shanks specially designed for easy assembly with Tigerflex type hoses
- Aluminum couplings supplied with brass handles which results in less wear on connecting parts

**Aluminum 8" Coupling Options****Aluminum 8" Coupling Options**

- Kuriyama offers both 8" coupling styles in aluminum
- Heavy Duty HDAL-(X)801 couplings interchange with PT Import, Dixon Andrews, NECO, Ever-Tite, UPD, and Sealfast
- Standard AL-(X)800 couplings interchange with PT Domestic, Dixon Global, Campbell, and Jason

**Material Specifications****Material Specifications**

- ASTM B85 Grade 383 aluminum alloy
- Forged brass handles - aluminum items
- Type 304 stainless steel handles - ALSH items
- Zinc-plated carbon steel handle pins
- Zinc-plated carbon steel pull rings
- Zinc-plated carbon steel safety clips
- Buna-N Gaskets

**Specifications****Size**

4 in

**Coupling Design**

Tri-Couple

**Weight Each**

3.160 lb

**Standard Carton**

15

|                                   |                             |
|-----------------------------------|-----------------------------|
| <b>Package Type</b>               | Each                        |
| <b>PSI Rating at 70°F (+21°C)</b> | 150 psi                     |
| <b>Type</b>                       | Female Coupler x Hose Shank |
| <b>Style</b>                      | Part C                      |
| <b>End Type A</b>                 | Female Coupler              |
| <b>End Size A</b>                 | 4 in                        |
| <b>End Type B</b>                 | Hose Shank                  |
| <b>End Size B</b>                 | 4 in                        |
| <b>Material</b>                   | Aluminum                    |