# Air King Universal Couplings AWARNING

- The use of an Air King safety clip or wire type retainer is necessary to ensure Air King universal couplings will not become
  accidentally disconnected. This guarantees the fittings are properly connected because the safety pin will not go through tahe
  holes in mating flanges until couplings are locked in place. Only one Air King safety clip or wire type retainer is required for
  each Air King universal coupling.
- to provide protection against coupling breakage and related hazards, Dixon recommends the use of a whip hose, see page 792 for Whip Hose safety information

#### **Hose Ends**

#### Features:

- can be used with Air King ferrules
- supplied with safety clip
- pressure rating: 150 PSI at ambient temperature (70°F)
- supplied with rubber washers, part # AWR4
- meets pressure requirements as specified in A-A-59553 commercial item description superseding Mil Spec.WWC-633D



| Size | Iron   |         | Opt | Brass             |         | Opt | 316 Stainless Steel |         |
|------|--------|---------|-----|-------------------|---------|-----|---------------------|---------|
|      | Part # | Price/E | Qty | Part #            | Price/E | Qty | Qty                 | Price/E |
| 3/8" | AMH 1  | \$10.40 | 25  | ABH               | \$38.95 | 25  | RAMH                | \$77.20 |
| 1/2" | AM1    | 7.25    | 50  | <b>AB1</b> 1      | 24.10   | 50  | RAM1                | 57.40   |
| 5/8" | AM5    | 10.70   | 50  | AB5               | 26.20   | 50  |                     |         |
| 3/4" | AM6    | 7.20    | 50  | AB6 1             | 24.95   | 50  | RAM6                | 48.25   |
| 1"   | AM11   | 10.10   | 50  | AB11 <sup>1</sup> | 32.00   | 50  | RAM11               | 53.35   |

### **Male NPT Ends**



| Size | Iron   |         | Opt | Brass        |         | Opt | 316 Stainless Steel |         |
|------|--------|---------|-----|--------------|---------|-----|---------------------|---------|
|      | Part # | Price/E | Qty | Part #       | Price/E | Qty | Part #              | Price/E |
| 1/4" | AMB1   | \$10.75 | 25  | ABB1         | \$27.70 | 25  |                     |         |
| 3/8" | AMB    | 9.50    | 25  | ABB          | 31.50   | 25  | RAMB                | \$82.45 |
| 1/2" | AM2    | 8.35    | 50  | AB2 1        | 26.10   | 50  | RAM2                | 55.65   |
| 3/4" | AM7    | 8.50    | 50  | <b>AB7</b> 1 | 25.80   | 50  | RAM7                | 49.80   |
| 1"   | AM12   | 9.20    | 50  | AB12 1       | 26.80   | 50  | RAM12               | 53.35   |

#### **Female NPT Ends**



| Size | Iron   |         | Opt Bra |                   | ass     | Opt | 316 Stainless Steel |         |
|------|--------|---------|---------|-------------------|---------|-----|---------------------|---------|
|      | Part # | Price/E | Qty     | Part #            | Price/E | Qty | Part #              | Price/E |
| 1/4" | AMC1   | \$9.90  | 25      | ABC1              | \$29.70 | 25  |                     |         |
| 3/8" | AMC    | 9.50    | 25      | ABC               | 29.35   | 25  | RAMC                | \$80.00 |
| 1/2" | AM3    | 8.55    | 50      | AB3 1             | 22.15   | 50  | RAM3                | 57.40   |
| 3/4" | AM8    | 8.45    | 50      | AB8 1             | 26.35   | 50  | RAM8                | 49.80   |
| 1"   | AM13   | 10.40   | 50      | AB13 <sup>1</sup> | 26.80   | 50  | RAM13               | 55.90   |

#### **Blank Ends**



| Iron   |         |     | Bra              | ass     | Opt | 316 Stainless Steel |         |
|--------|---------|-----|------------------|---------|-----|---------------------|---------|
| Part # | Price/E | Qty | Part #           | Price/E | Qty | Part #              | Price/E |
| AM0    | \$13.25 | 25  | AB0 <sup>1</sup> | \$26.60 | 25  | RAM0                | \$51.80 |

## **Triple Connections**



| Iron   |         | Opt<br>Qty | Brass             | Opt     |     |  |  |  |  |
|--------|---------|------------|-------------------|---------|-----|--|--|--|--|
| Part # | Price/E |            | Part #            | Price/E | Qty |  |  |  |  |
| AM10   | \$24.00 | 25         | AB10 <sup>1</sup> | \$54.10 | 25  |  |  |  |  |

<sup>1</sup> global investment cast



Air King is for air and water service only Warning: Never use any Air King coupling for steam service!

None of Dixon's catalog information is to be interpreted to mean that this type of coupling is suitable for use on steam hose.