



AL-F Series (Aluminum Part F) Male Coupler X Male NPT

GENERAL APPLICATIONS

Kuriyama Camlock Couplings are intended for use in many industrial applications. To learn more, please refer to pages 296-297 in this catalog.

FEATURES AND ADVANTAGES

- High quality design made to withstand rigorous applications found in industrial markets.
- Kuriyama offers two 8" coupling styles in aluminum.*
- Aluminum alloy specially designed for high tensile strength and impact resistance.

MATERIAL SPECIFICATIONS

- ASTM aluminum alloy.
- Complies with Mil-Spec A-A-59326 for interchangeability in relevant sizes.

VIEW ONLINE



SCAN FOR INFO
or visit
KOA.link/AL-F

| Part Number | Coupler Size (in) | Thread Size NPT (in) | PSI Rating at 70°F | ASTM Specification | Weight Each (lbs) | Standard Carton |
|-------------|-------------------|----------------------|--------------------|--------------------|-------------------|-----------------|
| AL-F050 | 1/2 | 1/2 | 250 | B211 Grade 6063 | 0.14 | 100 |
| AL-F075 | 3/4 | 3/4 | 250 | B85 Grade 383 | 0.16 | 50 |
| AL-F100 | 1 | 1 | 250 | B85 Grade 383 | 0.20 | 45 |
| AL-F125 | 1 1/4 | 1 1/4 | 250 | B108-92 356 | 0.34 | 30 |
| AL-F150 | 1 1/2 | 1 1/2 | 250 | B85 Grade 383 | 0.46 | 50 |
| AL-F200 | 2 | 2 | 250 | B85 Grade 383 | 0.68 | 60 |
| AL-F2015 | 2 | 1 1/2 | 250 | B85 Grade 383 | 0.64 | 40 |
| AL-F2030 | 2 | 3 | 250 | B85 Grade 383 | 1.06 | 20 |
| AL-F250 | 2 1/2 | 2 1/2 | 150 | B85 Grade 383 | 0.96 | 30 |
| AL-F300 | 3 | 3 | 150 | B85 Grade 383 | 1.30 | 20 |
| AL-F3020 | 3 | 2 | 150 | B85 Grade 383 | 0.86 | 24 |
| AL-F3040 | 3 | 4 | 150 | B85 Grade 383 | 1.78 | 25 |
| AL-F400 | 4 | 4 | 150 | B85 Grade 383 | 2.32 | 25 |
| AL-F4030 | 4 | 3 | 150 | B85 Grade 383 | 1.57 | 18 |
| AL-F500 | 5 | 5 | 75 | B108-92 356 | 2.94 | 4 |
| AL-F600 | 6 | 6 | 75 | B85 Grade 383 | 3.92 | 10 |
| AL-F800* | 8 | 8 | 50 | B108-92 356 | 7.94 | 2 |
| AL-F1000 | 10 | 10 | 50 | B26, Grade 713 | 10.58 | 2 |
| HDAL-F801* | 8 | 8 | 50 | B26, Grade 713 | 9.95 | 2 |

* **DETERMINING 8" COUPLING STYLE** To determine which version you need, please measure the outside diameter of the male coupling. If the measurement is less than 9" it is our **AL-F800**. If the measurement is more than 9" it is our **HDAL-F801**.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.