



AL-A Series (Aluminum Part A)

Male Coupler X Female 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-A](https://www.kuriyama.com/KOA.link/AL-A)

Part Number	Coupler Size (in)	Thread Size NPT (in)	PSI Rating at 70°F	ASTM Specification	Weight Each (lbs)	Standard Carton
AL-A050	1/2	1/2	250	B211 Grade 6063	0.10	100
AL-A075	3/4	3/4	250	B85 Grade 383	0.13	50
AL-A100	1	1	250	B85 Grade 383	0.12	70
AL-A125	1 1/4	1 1/4	250	B108-92 356	0.20	40
AL-A150	1 1/2	1 1/2	250	B85 Grade 383	0.28	30
AL-A200	2	2	250	B85 Grade 383	0.38	40
AL-A2015	2	1 1/2	250	B26, Grade 713	0.44	40
AL-A2030	2	3	250	B26, Grade 713	0.75	24
AL-A250	2 1/2	2 1/2	150	B85 Grade 383	0.58	50
AL-A300	3	3	150	B85 Grade 383	0.70	35
AL-A3020	3	2	150	B26, Grade 713	0.88	36
AL-A3040	3	4	150	B26, Grade 713	1.37	18
AL-A400	4	4	150	B85 Grade 383	1.58	20
AL-A4030	4	3	150	B26, Grade 713	1.61	12
AL-A500	5	5	75	B108-92 356	1.74	4
AL-A600	6	6	75	B85 Grade 383	2.95	15
AL-A800*	8	8	50	B108-92 356	7.58	2
AL-A1000	10	10	50	B26, Grade 713	9.88	2
HDAL-A801*	8	8	50	B26, Grade 713	9.48	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-A800**. If the measurement is more than 9" it is our **HDAL-A801**.

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