



AL-D Series (Aluminum Part D) Female 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 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.
- Supplied with forged brass handles which results in less wear on connecting parts.
- 8" & 10" sizes supplied with four brass handles.

MATERIAL SPECIFICATIONS

- ASTM aluminum alloy.
- Complies with Mil-Spec A-A-59326 for interchangeability in relevant sizes.
- Forged brass handles.
- Zinc-plated carbon steel handle pins, pull rings and safety clips.
- Buna-N gasket included.

VIEW ONLINE



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

Part Number	Coupler Size (in)	Thread Size NPT (in)	PSI Rating at 70°F	ASTM Specification	Weight Each (lbs)	Standard Carton
AL-D050	1/2	1/2	250	B108-92 356	0.18	100
AL-D075	3/4	3/4	250	B85 Grade 383	0.22	50
AL-D100	1	1	250	B85 Grade 383	0.42	30
AL-D125	1 1/4	1 1/4	250	B108-92 356	0.68	40
AL-D150	1 1/2	1 1/2	250	B85 Grade 383	0.80	30
AL-D200	2	2	250	B85 Grade 383	0.92	40
AL-D2015	2	1 1/2	250	B85 Grade 383	0.88	24
AL-D250	2 1/2	2 1/2	150	B85 Grade 383	1.18	35
AL-D300	3	3	150	B85 Grade 383	1.80	20
AL-D3020	3	2	150	B85 Grade 383	1.65	12
AL-D400	4	4	150	B85 Grade 383	2.16	10
AL-D4030	4	3	150	B85 Grade 383	2.49	8
AL-D500	5	5	75	B108-92 356	3.42	4
AL-D600	6	6	75	B85 Grade 383	4.24	10
AL-D800*	8	8	50	B108-92 356	9.50	2
AL-D1000	10	10	50	B26, Grade 713	12.52	2
HDAL-D801*	8	8	50	B26, Grade 713	11.77	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-D800**. If the measurement is more than 9" it is our **HDAL-D801**.

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