

# Aluminum Quick-Acting Couplings

Agriculture • Chemicals/Petroleum • Construction • Material Handling

**NEW  
LOWER  
PRICES!**

**All couplers  
supplied with  
SAFETY CLIPS  
at NO CHARGE**

## Aluminum Part A Male Adapter x Female NPT

**NEW  
1/2" x 1/2"  
SIZES!**



Part Number	Size	Weight Each	Standard Carton	List Price Each
AL-A050	1/2" X 1/2"	0.10	100	
AL-A075	3/4"	0.13	50	
AL-A100	1"	0.12	70	
AL-A125	1 1/4"	0.20	40	
AL-A150	1 1/2"	0.28	30	
AL-A200	2"	0.38	40	
AL-A250	2 1/2"	0.58	50	
AL-A300	3"	0.70	35	
AL-A400	4"	1.34	20	
AL-A500	5"	1.62	4	
AL-A600	6"	2.00	15	
AL-A800	8"	10.90	2	

## Aluminum Part D Female Coupler x Female NPT



**WITH  
LOCKING  
FEATURE**



Part Number	Size	Weight Each	Standard Carton	List Price Each
AL-D050	1/2" X 1/2"	0.18	100	
AL-D075	3/4"	0.22	50	
AL-D100	1"	0.42	30	
AL-D125	1 1/4"	0.68	40	
AL-D150	1 1/2"	0.80	30	
AL-D200	2"	0.92	40	
AL-D250	2 1/2"	1.18	35	
AL-D300	3"	1.80	20	
AL-D400	4"	2.82	10	
AL-D500	5"	3.42	4	
AL-D600	6"	5.11	10	
† AL-D800	8"	9.50	2	

(4 Locking Handles)

## Aluminum Part B Female Coupler x Male NPT



**WITH  
LOCKING  
FEATURE**

Part Number	Size	Weight Each	Standard Carton	List Price Each
AL-B050	1/2" X 1/2"	0.18	100	
AL-B075	3/4"	0.24	50	
AL-B100	1"	0.36	30	
AL-B125	1 1/4"	0.62	45	
AL-B150	1 1/2"	0.70	30	
AL-B200	2"	0.86	50	
AL-B250	2 1/2"	1.02	40	
AL-B300	3"	1.56	25	
AL-B400	4"	2.42	25	
AL-B500	5"	3.34	4	
AL-B600	6"	4.98	10	

## Aluminum Part E Male Adapter x Hose Shank



Part Number	Size	Weight Each	Standard Carton	List Price Each
AL-E050	1/2" X 1/2"	0.08	100	
AL-E075	3/4"	0.11	50	
AL-E100	1"	0.20	50	
AL-E125	1 1/4"	0.26	30	
AL-E150	1 1/2"	0.38	40	
AL-E200	2"	0.60	50	
AL-E250	2 1/2"	0.86	20	
AL-E300	3"	1.32	18	
AL-E400	4"	2.10	20	
AL-E500	5"	3.56	4	
AL-E600	6"	6.16	6	
AL-E800	8"	10.00	2	

## Aluminum Part C Female Coupler x Hose Shank



**WITH  
LOCKING  
FEATURE**

Part Number	Size	Weight Each	Standard Carton	List Price Each
AL-C050	1/2" X 1/2"	0.20	100	
AL-C075	3/4"	0.26	50	
AL-C100	1"	0.42	60	
AL-C125	1 1/4"	0.68	35	
AL-C150	1 1/2"	0.74	30	
AL-C200	2"	0.98	40	
AL-C250	2 1/2"	1.28	30	
AL-C300	3"	2.20	15	
AL-C400	4"	3.16	15	
AL-C500	5"	3.88	4	
AL-C600	6"	7.70	6	
† AL-C800	8"	15.50	1	

(4 Locking Handles)

## Aluminum Part F Male Adapter x Male NPT



Part Number	Size	Weight Each	Standard Carton	List Price Each
AL-F050	1/2" X 1/2"	0.14	100	
AL-F075	3/4"	0.16	50	
AL-F100	1"	0.20	45	
AL-F125	1 1/4"	0.34	30	
AL-F150	1 1/2"	0.46	50	
AL-F200	2"	0.68	60	
AL-F250	2 1/2"	0.96	30	
AL-F300	3"	1.30	20	
AL-F400	4"	2.32	25	
AL-F500	5"	2.94	4	
AL-F600	6"	3.92	10	

• These couplers are supplied with locking feature . . . safety clips may be inserted to lock handles, preventing disconnection during product transfer.

‡ Size 1/2" x 1/2" supplied with one sintered stainless steel handle, size 3/4" supplied with two sintered stainless steel handles.

† Supplied with 4 locking handles, safety clips, pull rings and chains.

## Material Specifications & Operating Pressure

	Body	Handles	Slot Pins	Pull Rings	Gaskets	Safety Clips	Operating Pressure
Aluminum	Aluminum alloy, specially designed for high tensile strength, lightness and rigidity.	Forged Brass	Zinc-plated carbon steel	Zinc-plated carbon steel	Buna-N	Carbon Steel	1/2" - 4": 150 PSI 5" - 6": 75 PSI 8": 50 PSI

All sizes except 5" and 8" are made to comply with MIL Spec 27487.

Sizes 5" & 8" comply with ASTM Specifications.

1/2" X 1/2" are not specified under MIL Specs.

† All 8" couplers supplied with 4 locking handles, safety clips, pull rings and chains at NO CHARGE.

All prices and specifications subject to change without notice.