

# SINGLE BARBED ADAPTER

## USTM SERIES



The USTM Series is a male UNF thread by single barb Adapter. The available Male UNF thread size is 5/16-24 inch, and the available barb sizes are 3/32 inch, 1/8 inch, 5/32 inch, and 3/16 inch. These adapters are made of Acetal. It is sterilizable with Gamma Radiation, EtO and Autoclave.

| SKU        | Description   |
|------------|---|
| USTM-332AC | 5/16-24 inch Male UNF by 3/32 inch Acetal Single Barbed Adapter |
| USTM-2AC   | 5/16-24 inch Male UNF by 1/8 inch Acetal Single Barbed Adapter  |
| USTM-532AC | 5/16-24 inch Male UNF by 5/32 inch Acetal Single Barbed Adapter |
| USTM-3AC   | 5/16-24 inch Male UNF by 3/16 inch Acetal Single Barbed Adapter |

## AL-R THREAD TO BARB PLASTIC ELBOW ADAPTER



The AL-R Series standard Elbow Adapters have male NPT threads of 1/8 inch, 1/4 inch, 3/8 inch, 1/2 inch, 3/4 inch, and 1 inch. The single barb sizes range from 1/8 inch to 1 inch. This adapter is available in Natural, White, and Black Nylon, Glass-Filled Black Nylon, Natural and White Polypropylene, Natural and Gray PVDF, and High-Density Polyethylene. BSPT threads are also available. Material availability may vary with size.

| SKU             | Description   |
|-----------------|---|
| AL-R-2M2B-NN    | 1/8 inch MNPT by 1/8 inch Natural Nylon Single Barbed Adapter         |
| AL-R-2M2B-WN    | 1/8 inch MNPT by 1/8 inch White Nylon Single Barbed Adapter           |
| AL-R-2M2B-NPP   | 1/8 inch MNPT by 1/8 inch Natural Polypropylene Single Barbed Adapter |
| AL-R-2M2B-WPP   | 1/8 inch MNPT by 1/8 inch White Polypropylene Single Barbed Adapter   |
| AL-R-2M2B-PVDF  | 1/8 inch MNPT by 1/8 inch PVDF Single Barbed Adapter                  |
| AL-R-2M2B-PVDFG | 1/8 inch MNPT by 1/8 inch Gray PVDF Single Barbed Adapter             |
| AL-R-2M4B-AC    | 1/8 inch MNPT by 1/4 inch Acetal Single Barbed Adapter                |

| SKU               | Description  |
|-------------------|--|
| AL-R-2M4B-NN      | 1/8 inch MNPT by 1/4 inch Natural Nylon Single Barbed Adapter                  |
| AL-R-2M4B-WN      | 1/8 inch MNPT by 1/4 inch White Nylon Single Barbed Adapter                    |
| AL-R-2M4B-BN      | 1/8 inch MNPT by 1/4 inch Black Nylon Single Barbed Adapter                    |
| AL-R-2M4B-GFBN    | 1/8 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Adapter       |
| AL-R-2M4B-NPP     | 1/8 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Adapter          |
| AL-R-2M4B-WPP     | 1/8 inch MNPT by 1/4 inch White Polypropylene Single Barbed Adapter            |
| AL-R-2M4B-PVDF    | 1/8 inch MNPT by 1/4 inch PVDF Single Barbed Adapter                           |
| AL-R-2M4B-PVDFG   | 1/8 inch MNPT by 1/4 inch Gray PVDF Single Barbed Adapter                      |
| AL-R-2M4B-HDPE    | 1/8 inch MNPT by 1/4 inch Gray High-Density Polyethylene Single Barbed Adapter |
| AL-R-2M532B-NN    | 1/8 inch MNPT by 5/32 inch Natural Nylon Single Barbed Adapter                 |
| AL-R-2M532B-WN    | 1/8 inch MNPT by 5/32 inch White Nylon Single Barbed Adapter                   |
| AL-R-2M532B-BN    | 1/8 inch MNPT by 5/32 inch Black Nylon Single Barbed Adapter                   |
| AL-R-2M532B-GFBN  | 1/8 inch MNPT by 5/32 inch Glass-Filled Black Nylon Single Barbed Adapter      |
| AL-R-2M532B-NPP   | 1/8 inch MNPT by 5/32 inch Natural Polypropylene Single Barbed Adapter         |
| AL-R-2M532B-WPP   | 1/8 inch MNPT by 5/32 inch White Polypropylene Single Barbed Adapter           |
| AL-R-2M532B-PVDF  | 1/8 inch MNPT by 5/32 inch PVDF Single Barbed Adapter                          |
| AL-R-2M532B-PVDFG | 1/8 inch MNPT by 5/32 inch Gray PVDF Single Barbed Adapter                     |
| AL-R-2M532B-HDPE  | 1/8 inch MNPT by 5/32 inch High-Density Polyethylene Single Barbed Adapter     |
| AL-R-2M5B-NN      | 1/8 inch MNPT by 5/16 inch Natural Nylon Single Barbed Adapter                 |
| AL-R-2M5B-WN      | 1/8 inch MNPT by 5/16 inch White Nylon Single Barbed Adapter                   |
| AL-R-2M5B-BN      | 1/8 inch MNPT by 5/16 inch Black Nylon Single Barbed Adapter                   |
| AL-R-2M5B-GFBN    | 1/8 inch MNPT by 5/16 inch Glass-Filled Black Nylon Single Barbed Adapter      |
| AL-R-2M5B-NPP     | 1/8 inch MNPT by 5/16 inch Natural Polypropylene Single Barbed Adapter         |
| AL-R-2M5B-WPP     | 1/8 inch MNPT by 5/16 inch White Polypropylene Single Barbed Adapter           |
| AL-R-2M5B-PVDF    | 1/8 inch MNPT by 5/16 inch PVDF Single Barbed Adapter                          |
| AL-R-2M5B-PVDFG   | 1/8 inch MNPT by 5/16 inch Gray PVDF Single Barbed Adapter                     |
| AL-R-2M5B-HDPE    | 1/8 inch MNPT by 5/16 inch High-Density Polyethylene Single Barbed Adapter     |
| AL-R-2M6B-NN      | 1/8 inch MNPT by 3/8 inch Natural Nylon Single Barbed Adapter                  |
| AL-R-2M6B-WN      | 1/8 inch MNPT by 3/8 inch White Nylon Single Barbed Adapter                    |
| AL-R-2M6B-BN      | 1/8 inch MNPT by 3/8 inch Black Nylon Single Barbed Adapter                    |
| AL-R-2M6B-GFBN    | 1/8 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Adapter       |
| AL-R-2M6B-NPP     | 1/8 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Adapter          |
| AL-R-2M6B-WPP     | 1/8 inch MNPT by 3/8 inch White Polypropylene Single Barbed Adapter            |
| AL-R-2M6B-PVDF    | 1/8 inch MNPT by 3/8 inch PVDF Single Barbed Adapter                           |
| AL-R-2M6B-PVDFG   | 1/8 inch MNPT by 3/8 inch Gray PVDF Single Barbed Adapter                      |
| AL-R-2M6B-HDPE    | 1/8 inch MNPT by 3/8 inch Polyethylene Single Barbed Adapter                   |
| AL-R-4M2B-NN      | 1/4 inch MNPT by 1/8 inch Natural Nylon Single Barbed Adapter                  |
| AL-R-4M2B-WN      | 1/4 inch MNPT by 1/8 inch White Nylon Single Barbed Adapter                    |

| SKU              | Description  |
|------------------|--|
| AL-R-4M2B-BN     | 1/4 inch MNPT by 1/8 inch Black Nylon Single Barbed Adapter                |
| AL-R-4M2B-GFBN   | 1/4 inch MNPT by 1/8 inch Glass-Filled Black Nylon Single Barbed Adapter   |
| AL-R-4M2B-NPP    | 1/4 inch MNPT by 1/8 inch Natural Polypropylene Single Barbed Adapter      |
| AL-R-4M2B-WPP    | 1/4 inch MNPT by 1/8 inch White Polypropylene Single Barbed Adapter        |
| AL-R-4M2B-PVDF   | 1/4 inch MNPT by 1/8 inch PVDF Single Barbed Adapter                       |
| AL-R-4M2B-PVDFG  | 1/4 inch MNPT by 1/8 inch Gray PVDF Single Barbed Adapter                  |
| AL-R-4M2B-HDPE   | 1/4 inch MNPT by 1/8 inch High-Density Polyethylene Single Barbed Adapter  |
| AL-R-4M3B-NN     | 1/4 inch MNPT by 3/16 inch Natural Nylon Single Barbed Adapter             |
| AL-R-4M3B-WN     | 1/4 inch MNPT by 3/16 inch White Nylon Single Barbed Adapter               |
| AL-R-4M3B-BN     | 1/4 inch MNPT by 3/16 inch Black Nylon Single Barbed Adapter               |
| AL-R-4M3B-GFBN   | 1/4 inch MNPT by 3/16 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-4M3B-NPP    | 1/4 inch MNPT by 3/16 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-4M3B-WPP    | 1/4 inch MNPT by 3/16 inch White Polypropylene Single Barbed Adapter       |
| AL-R-4M3B-PVDF   | 1/4 inch MNPT by 3/16 inch PVDF Single Barbed Adapter                      |
| AL-R-4M3B-PVDFG  | 1/4 inch MNPT by 3/16 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-4M3B-HDPE   | 1/4 inch MNPT by 3/16 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-4M4B-NN     | 1/4 inch MNPT by 1/4 inch Natural Nylon Single Barbed Adapter              |
| AL-R-4M4B-WN     | 1/4 inch MNPT by 1/4 inch White Nylon Single Barbed Adapter                |
| AL-R-4M4B-BN     | 1/4 inch MNPT by 1/4 inch Black Nylon Single Barbed Adapter                |
| AL-R-4M4B-GFBN   | 1/4 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Adapter   |
| AL-R-4M4B-NPP    | 1/4 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Adapter      |
| AL-R-4M4B-WPP    | 1/4 inch MNPT by 1/4 inch White Polypropylene Single Barbed Adapter        |
| AL-R-4M4B-PVDF   | 1/4 inch MNPT by 1/4 inch PVDF Single Barbed Adapter                       |
| AL-R-4M4B-PVDFG  | 1/4 inch MNPT by 1/4 inch Gray PVDF Single Barbed Adapter                  |
| AL-R-4M4B-HDPE   | 1/4 inch MNPT by 1/4 inch High-Density Polyethylene Single Barbed Adapter  |
| AL-R-4M532-NN    | 1/4 inch MNPT by 5/32 inch Natural Nylon Single Barbed Adapter             |
| AL-R-4M532-WN    | 1/4 inch MNPT by 5/32 inch White Nylon Single Barbed Adapter               |
| AL-R-4M532-BN    | 1/4 inch MNPT by 5/32 inch Black Nylon Single Barbed Adapter               |
| AL-R-4M532-GFBN  | 1/4 inch MNPT by 5/32 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-4M532-NPP   | 1/4 inch MNPT by 5/32 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-4M532-WPP   | 1/4 inch MNPT by 5/32 inch White Polypropylene Single Barbed Adapter       |
| AL-R-4M532-PVDF  | 1/4 inch MNPT by 5/32 inch PVDF Single Barbed Adapter                      |
| AL-R-4M532-PVDFG | 1/4 inch MNPT by 5/32 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-4M532-HDPE  | 1/4 inch MNPT by 5/32 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-4M5B-NN     | 1/4 inch MNPT by 5/16 inch Natural Nylon Single Barbed Adapter             |
| AL-R-4M5B-WN     | 1/4 inch MNPT by 5/16 inch White Nylon Single Barbed Adapter               |
| AL-R-4M5B-BN     | 1/4 inch MNPT by 5/16 inch Black Nylon Single Barbed Adapter               |
| AL-R-4M5B-GFBN   | 1/4 inch MNPT by 5/16 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-4M5B-NPP    | 1/4 inch MNPT by 5/16 inch Natural Polypropylene Single Barbed Adapter     |

| SKU             | Description  |
|-----------------|--|
| AL-R-4M5B-WPP   | 1/4 inch MNPT by 5/16 inch White Polypropylene Single Barbed Adapter             |
| AL-R-4M5B-PVDF  | 1/4 inch MNPT by 5/16 inch PVDF Single Barbed Adapter                            |
| AL-R-4M5B-PVDFG | 1/4 inch MNPT by 5/16 inch Gray PVDF Single Barbed Adapter                       |
| AL-R-4M5B-HDPE  | 1/4 inch MNPT by 5/16 inch High-Density Polyethylene Single Barbed Adapter       |
| AL-R-4M6B-BN    | 1/4 inch MNPT by 3/8 inch Black Nylon Single Barbed Adapter                      |
| AL-R-4M6B-GFBN  | 1/4 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Adapter         |
| AL-R-4M8B-NN    | 1/4 inch MNPT by 1/2 inch Natural Nylon Single Barbed Adapter                    |
| AL-R-4M8B-WN    | 1/4 inch MNPT by 1/2 inch White Nylon Single Barbed Adapter                      |
| AL-R-4M8B-BN    | 1/4 inch MNPT by 1/2 inch Black Nylon Single Barbed Adapter                      |
| AL-R-4M8B-GFBN  | 1/4 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Adapter         |
| AL-R-4M8B-NPP   | 1/4 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Adapter            |
| AL-R-4M8B-WPP   | 1/4 inch MNPT by 1/2 inch White Polypropylene Single Barbed Adapter              |
| AL-R-4M8B-PVDF  | 1/4 inch MNPT by 1/2 inch PVDF Single Barbed Adapter                             |
| AL-R-4M8B-PVDFG | 1/4 inch MNPT by 1/2 inch Gray PVDF Single Barbed Adapter                        |
| AL-R-4M8B-HDPE  | 1/4 inch MNPT by 1/2 inch High-Density Polyethylene Single Barbed Adapter        |
| AL-R-6M4B-NN    | 3/8 inch MNPT by 1/4 inch Natural Nylon Single Barbed Adapter                    |
| AL-R-6M4B-WN    | 3/8 inch MNPT by 1/4 inch White Nylon Single Barbed Adapter                      |
| AL-R-6M4B-BN    | 3/8 inch MNPT by 1/4 inch Black Nylon Single Barbed Adapter                      |
| AL-R-6M4B-GFBN  | 3/8 inch MNPT by 1/4 inch Natural Glass-Filled Black Nylon Single Barbed Adapter |
| AL-R-6M4B-NPP   | 3/8 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Adapter            |
| AL-R-6M4B-WPP   | 3/8 inch MNPT by 1/4 inch White Polypropylene Single Barbed Adapter              |
| AL-R-6M4B-PVDF  | 3/8 inch MNPT by 1/4 inch PVDF Single Barbed Adapter                             |
| AL-R-6M4B-PVDFG | 3/8 inch MNPT by 1/4 inch Gray PVDF Single Barbed Adapter                        |
| AL-R-6M4B-HDPE  | 3/8 inch MNPT by 1/4 inch High-Density Polyethylene Single Barbed Adapter        |
| AL-R-6M5B-NN    | 3/8 inch MNPT by 5/16 inch Natural Nylon Single Barbed Adapter                   |
| AL-R-6M5B-WN    | 3/8 inch MNPT by 5/16 inch White Nylon Single Barbed Adapter                     |
| AL-R-6M5B-BN    | 3/8 inch MNPT by 5/16 inch Black Nylon Single Barbed Adapter                     |
| AL-R-6M5B-GFBN  | 3/8 inch MNPT by 5/16 inch Glass-Filled Black Nylon Single Barbed Adapter        |
| AL-R-6M5B-NPP   | 3/8 inch MNPT by 5/16 inch Natural Polypropylene Single Barbed Adapter           |
| AL-R-6M5B-WPP   | 3/8 inch MNPT by 5/16 inch White Polypropylene Single Barbed Adapter             |
| AL-R-6M5B-PVDF  | 3/8 inch MNPT by 5/16 inch PVDF Single Barbed Adapter                            |
| AL-R-6M5B-PVDFG | 3/8 inch MNPT by 5/16 inch Gray PVDF Single Barbed Adapter                       |
| AL-R-6M5B-HDPE  | 3/8 inch MNPT by 5/16 inch High-Density Polyethylene Single Barbed Adapter       |
| AL-R-6M6B-NN    | 3/8 NPT by 3/8 Barb Elbow Natural Nylon Single Barbed Adapter                    |
| AL-R-6M6B-WN    | 3/8 NPT by 3/8 Barb Elbow White Nylon Single Barbed Adapter                      |
| AL-R-6M6B-BN    | 3/8 NPT by 3/8 Barb Elbow Black Nylon Single Barbed Adapter                      |
| AL-R-6M6B-GFBN  | 3/8 NPT by 3/8 Barb Elbow Glass-Filled Black Nylon Single Barbed Adapter         |
| AL-R-6M6B-NPP   | 3/8 NPT by 3/8 Barb Elbow Natural Polypropylene Single Barbed Adapter            |

| SKU             | Description   |
|-----------------|---|
| AL-R-6M6B-WPP   | 3/8 NPT by 3/8 Barb Elbow White Polypropylene Single Barbed Adapter       |
| AL-R-6M6B-PVDF  | 3/8 NPT by 3/8 Barb Elbow PVDF Single Barbed Adapter                      |
| AL-R-6M6B-PVDFG | 3/8 NPT by 3/8 Barb Elbow Gray PVDF Single Barbed Adapter                 |
| AL-R-6M6B-HDPE  | 3/8 NPT by 3/8 Barb Elbow High-Density Polyethylene Single Barbed Adapter |
| AL-R-6M8B-NN    | 3/8 inch MNPT by 1/2 inch Natural Nylon Single Barbed Adapter             |
| AL-R-6M8B-WN    | 3/8 inch MNPT by 1/2 inch White Nylon Single Barbed Adapter               |
| AL-R-6M8B-BN    | 3/8 inch MNPT by 1/2 inch Black Nylon Single Barbed Adapter               |
| AL-R-6M8B-GFBN  | 3/8 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-6M8B-NPP   | 3/8 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-6M8B-WPP   | 3/8 inch MNPT by 1/2 inch White Polypropylene Single Barbed Adapter       |
| AL-R-6M8B-PVDF  | 3/8 inch MNPT by 1/2 inch PVDF Single Barbed Adapter                      |
| AL-R-6M8B-PVDFG | 3/8 inch MNPT by 1/2 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-6M8B-HDPE  | 3/8 inch MNPT by 1/2 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-8M4B-NN    | 1/2 inch MNPT by 1/4 inch Natural Nylon Single Barbed Adapter             |
| AL-R-8M4B-WN    | 1/2 inch MNPT by 1/4 inch White Nylon Single Barbed Adapter               |
| AL-R-8M4B-BN    | 1/2 inch MNPT by 1/4 inch Black Nylon Single Barbed Adapter               |
| AL-R-8M4B-GFBN  | 1/2 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-8M4B-NPP   | 1/2 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-8M4B-WPP   | 1/2 inch MNPT by 1/4 inch White Polypropylene Single Barbed Adapter       |
| AL-R-8M4B-PVDF  | 1/2 inch MNPT by 1/4 inch PVDF Single Barbed Adapter                      |
| AL-R-8M4B-PVDFG | 1/2 inch MNPT by 1/4 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-8M4B-HDPE  | 1/2 inch MNPT by 1/4 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-8M6B-NN    | 1/2 inch MNPT by 3/8 inch Natural Nylon Single Barbed Adapter             |
| AL-R-8M6B-WN    | 1/2 inch MNPT by 3/8 inch White Nylon Single Barbed Adapter               |
| AL-R-8M6B-BN    | 1/2 inch MNPT by 3/8 inch Black Nylon Single Barbed Adapter               |
| AL-R-8M6B-GFBN  | 1/2 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-8M6B-NPP   | 1/2 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-8M6B-WPP   | 1/2 inch MNPT by 3/8 inch White Polypropylene Single Barbed Adapter       |
| AL-R-8M6B-PVDF  | 1/2 inch MNPT by 3/8 inch PVDF Single Barbed Adapter                      |
| AL-R-8M6B-PVDFG | 1/2 inch MNPT by 3/8 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-8M6B-HDPE  | 1/2 inch MNPT by 3/8 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-8M8B-NN    | 1/2 inch MNPT by 1/2 inch Natural Nylon Single Barbed Adapter             |
| AL-R-8M8B-WN    | 1/2 inch MNPT by 1/2 inch White Nylon Single Barbed Adapter               |
| AL-R-8M8B-BN    | 1/2 inch MNPT by 1/2 inch Black Nylon Single Barbed Adapter               |
| AL-R-8M8B-GFBN  | 1/2 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-8M8B-NPP   | 1/2 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-8M8B-WPP   | 1/2 inch MNPT by 1/2 inch White Polypropylene Single Barbed Adapter       |
| AL-R-8M8B-PVDF  | 1/2 inch MNPT by 1/2 inch PVDF Single Barbed Adapter                      |
| AL-R-8M8B-PVDFG | 1/2 inch MNPT by 1/2 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-8M8B-HDPE  | 1/2 inch MNPT by 1/2 inch High-Density Polyethylene Single Barbed Adapter |

| SKU              | Description   |
|------------------|---|
| AL-R-8M10B-NN    | 1/2 inch MNPT by 5/8 inch Natural Nylon Single Barbed Adapter             |
| AL-R-8M10B-WN    | 1/2 inch MNPT by 5/8 inch White Nylon Single Barbed Adapter               |
| AL-R-8M10B-BN    | 1/2 inch MNPT by 5/8 inch Black Nylon Single Barbed Adapter               |
| AL-R-8M10B-GFBN  | 1/2 inch MNPT by 5/8 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-8M10B-NPP   | 1/2 inch MNPT by 5/8 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-8M10B-WPP   | 1/2 inch MNPT by 5/8 inch White Polypropylene Single Barbed Adapter       |
| AL-R-8M10B-PVDF  | 1/2 inch MNPT by 5/8 inch PVDF Single Barbed Adapter                      |
| AL-R-8M10B-PVDFG | 1/2 inch MNPT by 5/8 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-8M10B-HDPE  | 1/2 inch MNPT by 5/8 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-8M12B-NN    | 1/2 inch MNPT by 3/4 inch Natural Nylon Single Barbed Adapter             |
| AL-R-8M12B-WN    | 1/2 inch MNPT by 3/4 inch White Nylon Single Barbed Adapter               |
| AL-R-8M12B-BN    | 1/2 inch MNPT by 3/4 inch Black Nylon Single Barbed Adapter               |
| AL-R-8M12B-GFBN  | 1/2 inch MNPT by 3/4 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-8M12B-NPP   | 1/2 inch MNPT by 3/4 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-8M12B-WPP   | 1/2 inch MNPT by 3/4 inch White Polypropylene Single Barbed Adapter       |
| AL-R-8M12B-PVDF  | 1/2 inch MNPT by 3/4 inch PVDF Single Barbed Adapter                      |
| AL-R-8M12B-PVDFG | 1/2 inch MNPT by 3/4 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-8M12B-HDPE  | 1/2 inch MNPT by 3/4 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-12M4B-NN    | 3/4 inch MNPT by 1/4 inch Natural Nylon Single Barbed Adapter             |
| AL-R-12M4B-WN    | 3/4 inch MNPT by 1/4 inch White Nylon Single Barbed Adapter               |
| AL-R-12M4B-BN    | 3/4 inch MNPT by 1/4 inch Black Nylon Single Barbed Adapter               |
| AL-R-12M4B-GFBN  | 3/4 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-12M4B-NPP   | 3/4 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-12M4B-WPP   | 3/4 inch MNPT by 1/4 inch White Polypropylene Single Barbed Adapter       |
| AL-R-12M4B-PVDF  | 3/4 inch MNPT by 1/4 inch PVDF Single Barbed Adapter                      |
| AL-R-12M4B-PVDFG | 3/4 inch MNPT by 1/4 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-12M4B-HDPE  | 3/4 inch MNPT by 1/4 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-12M6B-NN    | 3/4 inch MNPT by 3/8 inch Natural Nylon Single Barbed Adapter             |
| AL-R-12M6B-WN    | 3/4 inch MNPT by 3/8 inch White Nylon Single Barbed Adapter               |
| AL-R-12M6B-BN    | 3/4 inch MNPT by 3/8 inch Black Nylon Single Barbed Adapter               |
| AL-R-12M6B-GFBN  | 3/4 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-12M6B-NPP   | 3/4 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-12M6B-WPP   | 3/4 inch MNPT by 3/8 inch White Polypropylene Single Barbed Adapter       |
| AL-R-12M6B-PVDF  | 3/4 inch MNPT by 3/8 inch PVDF Single Barbed Adapter                      |
| AL-R-12M6B-PVDFG | 3/4 inch MNPT by 3/8 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-12M6B-HDPE  | 3/4 inch MNPT by 3/8 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-12M8B-NN    | 3/4 inch MNPT by 1/2 inch Natural Nylon Single Barbed Adapter             |
| AL-R-12M8B-WN    | 3/4 inch MNPT by 1/2 inch White Nylon Single Barbed Adapter               |
| AL-R-12M8B-BN    | 3/4 inch MNPT by 1/2 inch Black Nylon Single Barbed Adapter               |
| AL-R-12M8B-GFBN  | 3/4 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Adapter  |

| SKU               | Description   |
|-------------------|---|
| AL-R-12M8B-NPP    | 3/4 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-12M8B-WPP    | 3/4 inch MNPT by 1/2 inch White Polypropylene Single Barbed Adapter       |
| AL-R-12M8B-PVDF   | 3/4 inch MNPT by 1/2 inch PVDF Single Barbed Adapter                      |
| AL-R-12M8B-PVDFG  | 3/4 inch MNPT by 1/2 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-12M8B-HDPE   | 3/4 inch MNPT by 1/2 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-12M10B-NN    | 3/4 inch MNPT by 5/8 inch Natural Nylon Single Barbed Adapter             |
| AL-R-12M10B-WN    | 3/4 inch MNPT by 5/8 inch White Nylon Single Barbed Adapter               |
| AL-R-12M10B-BN    | 3/4 inch MNPT by 5/8 inch Black Nylon Single Barbed Adapter               |
| AL-R-12M10B-GFBN  | 3/4 inch MNPT by 5/8 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-12M10B-NPP   | 3/4 inch MNPT by 5/8 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-12M10B-WPP   | 3/4 inch MNPT by 5/8 inch White Polypropylene Single Barbed Adapter       |
| AL-R-12M10B-PVDF  | 3/4 inch MNPT by 5/8 inch PVDF Single Barbed Adapter                      |
| AL-R-12M10B-PVDFG | 3/4 inch MNPT by 5/8 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-12M10B-HDPE  | 3/4 inch MNPT by 5/8 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-12M12B-NN    | 3/4 inch MNPT by 3/4 inch Natural Nylon Single Barbed Adapter             |
| AL-R-12M12B-WN    | 3/4 inch MNPT by 3/4 inch White Nylon Single Barbed Adapter               |
| AL-R-12M12B-BN    | 3/4 inch MNPT by 3/4 inch Black Nylon Single Barbed Adapter               |
| AL-R-12M12B-GFBN  | 3/4 inch MNPT by 3/4 inch Glass-Filled Black Nylon Single Barbed Adapter  |
| AL-R-12M12B-NPP   | 3/4 inch MNPT by 3/4 inch Natural Polypropylene Single Barbed Adapter     |
| AL-R-12M12B-WPP   | 3/4 inch MNPT by 3/4 inch White Polypropylene Single Barbed Adapter       |
| AL-R-12M12B-PVDF  | 3/4 inch MNPT by 3/4 inch PVDF Single Barbed Adapter                      |
| AL-R-12M12B-PVDFG | 3/4 inch MNPT by 3/4 inch Gray PVDF Single Barbed Adapter                 |
| AL-R-12M12B-HDPE  | 3/4 inch MNPT by 3/4 inch High-Density Polyethylene Single Barbed Adapter |
| AL-R-12M16B-NN    | 3/4 inch MNPT by 1 inch Natural Nylon Single Barbed Adapter               |
| AL-R-12M16B-WN    | 3/4 inch MNPT by 1 inch White Nylon Single Barbed Adapter                 |
| AL-R-12M16B-BN    | 3/4 inch MNPT by 1 inch Black Nylon Single Barbed Adapter                 |
| AL-R-12M16B-GFBN  | 3/4 inch MNPT by 1 inch Glass-Filled Black Nylon Single Barbed Adapter    |
| AL-R-12M16B-NPP   | 3/4 inch MNPT by 1 inch Natural Polypropylene Single Barbed Adapter       |
| AL-R-12M16B-WPP   | 3/4 inch MNPT by 1 inch White Polypropylene Single Barbed Adapter         |
| AL-R-12M16B-PVDF  | 3/4 inch MNPT by 1 inch PVDF Single Barbed Adapter                        |
| AL-R-12M16B-PVDFG | 3/4 inch MNPT by 1 inch Gray PVDF Single Barbed Adapter                   |
| AL-R-12M16B-HDPE  | 3/4 inch MNPT by 1 inch High-Density Polyethylene Single Barbed Adapter   |
| AL-R-16M16B-NN    | 1 inch MNPT by 1 inch Natural Nylon Single Barbed Adapter                 |
| AL-R-16M16B-WN    | 1 inch MNPT by 1 inch White Nylon Single Barbed Adapter                   |
| AL-R-16M16B-BN    | 1 inch MNPT by 1 inch Black Nylon Single Barbed Adapter                   |
| AL-R-16M16B-GFBN  | 1 inch MNPT by 1 inch Glass-Filled Black Nylon Single Barbed Adapter      |
| AL-R-16M16B-NPP   | 1 inch MNPT by 1 inch Natural Polypropylene Single Barbed Adapter         |
| AL-R-16M16B-WPP   | 1 inch MNPT by 1 inch White Polypropylene Single Barbed Adapter           |
| AL-R-16M16B-PVDF  | 1 inch MNPT by 1 inch PVDF Single Barbed Adapter                          |
| AL-R-16M16B-PVDFG | 1 inch MNPT by 1 inch Gray PVDF Single Barbed Adapter                     |

| SKU              | Description   |
|------------------|---|
| AL-R-16M16B-HDPE | 1 inch MNPT by 1 inch High-Density Polyethylene Single Barbed Adapter |



A-R SERIES

The A-R Series is a standard single barbed adapter. Available materials are Natural, White, and Black Nylon, Natural and White Polypropylene, Natural and Gray PVDF, Black Glass-Filled Nylon, and NSF 51/61 certified High-Density Polyethylene. Some sizes have Acetal and Black High-Density Polyethylene available as well. MNPT and barb sizes range from 1/8 inch to 1 inch. Male NPT threads are standard, but BSPT threads are available.

| SKU        | Description                              |
|------------|--|
| A-R-2M532B | 1/8 MNPT by 5/32 Barb Adapter            |
| A-R-2M2B   | 1/8 MNPT by 1/8 Barb Adapter             |
| A-R-2M3B   | 1/8 MNPT by 3/16 Barb Adapter            |
| A-R-2M4B   | 1/8 MNPT by 1/4 Barb Adapter             |
| A-R-2M5B   | 1/8 MNPT by 5/16 Barb Adapter            |
| A-R-2M6B   | 1/8 MNPT by 3/8 Barb Adapter             |
| A-R-4M523B | 1/4 MNPT by 5/32 Barb Adapter            |
| A-R-4M2B   | 1/4 MNPT by 1/8 Barb Adapter             |
| A-R-4M3B   | 1/4 MNPT by 3/16 Barb Adapter            |
| A-R-4M4B   | 1/4 MNPT by 1/4 Barb Adapter             |
| A-R-4M5B   | 1/4 MNPT by 5/16 Barb Adapter            |
| A-R-4M6B   | 1/4 MNPT by 3/8 Barb Adapter             |
| A-R-4M8B   | 1/4 MNPT by 1/2 Barb Adapter             |
| A-R-6M4B   | 3/8 MNPT by 1/4 Barb Adapter             |
| A-R-6M5B   | 3/8 MNPT by 5/16 Barb Adapter            |
| A-R-6M6B   | 3/8 MNPT by 3/8 Barb Adapter             |
| A-R-6M8B   | 3/8 MNPT by 1/2 Barb Adapter             |
| A-R-8M10B  | 1/2 MNPT by 5/8 Barb Adapter             |
| A-R-8M12B  | 1/2 MNPT by 3/4 Barb Adapter             |
| A-R-8M4B   | 1/2 MNPT by 1/4 Barb Adapter             |
| A-R-8M5B   | 1/2 MNPT by 5/16 Barb Adapter            |
| A-R-8M6B   | 1/2 MNPT by 3/8 Barb Adapter             |
| A-R-8M8B   | 1/2 MNPT by 1/2 Barb Adapter             |
| A-R-10X332 | 10-32 by 3/32 Barb Pipe Adapter          |
| A-R-10M12B | 5/8 MNPT by 3/4 Barb Pipe Adapter        |
| A-R-12M12B | 3/4 MNPT by 3/4 Barb Pipe Adapter        |
| A-R-12M4B  | 3/4 MNPT by 1/4 Barb Pipe Thread Adapter |

| SKU        | Description                              |
|------------|--|
| A-R-12M6B  | 3/4 MNPT by 3/8 Barb Pipe Thread Adapter |
| A-R-12M8B  | 3/4 MNPT by 1/2 Barb Pipe Thread Adapter |
| A-R-16M12B | 1 inch MNPT by 3/4 Barb Pipe Adapter     |
| A-R-16M16B | 1 inch MNPT by 1 inch Barb Adapter       |

## INDEX

### A

A-R Series 8

AL-R THREAD TO BARB PLASTIC ELBOW ADAPTER 1

### U

USTM Series 1