

PLASTIC ADAPTER

AT-I SERIES



The AT-I Series is a Tee Adapter. These Tees can be made of Natural Nylon or Natural Polypropylene. It has 1/8 inch male NPT threads with barb sizes of 1/16 inch, 1/8 inch, and 1/4 inch. Also available in 10-32 UNF threads.

SKU	Description
AT-I-2M1B-NN	1/8 inch MNPT by 1/16 inch Natural Nylon Single Barbed Tee Adapter
AT-I-2M1B-NPP	1/8 inch MNPT by 1/16 inch Natural Polypropylene Single Barbed Tee Adapter
AT-I-2M2B-NN	1/8 inch MNPT by 1/8 inch Natural Nylon Single Barbed Tee Adapter
AT-I-2M2B-NPP	1/8 inch MNPT by 1/8 inch Natural Polypropylene Single Barbed Tee Adapter
AT-I-2M4B-NN	1/8 inch MNPT by 1/4 inch Natural Nylon Single Barbed Tee Adapter
AT-I-2M4B-NPP	1/8 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Tee Adapter

AO-IG SERIES



The AO-IG Series is a thread-to-barb fitting made of FDA-approved Polysulfone with an integral precision orifice. The threads are 10-32 inch male UNF threads and the barbs are either 1/8 inch or 1/16 inch. The maximum operating pressure is 100 psi.

SKU	Description
AO-IG-10X1B-004	10-32 inch Male UNF by 1/16 inch, .004 Polysulfone Adapter Orifice
AO-IG-10X1B-005	10-32 inch Male UNF by 1/16 inch, .005 Polysulfone Adapter Orifice
AO-IG-10X1B-006	10-32 inch Male UNF by 1/16 inch, .006 Polysulfone Adapter Orifice
AO-IG-10X1B-007	10-32 inch Male UNF by 1/16 inch, .007 Polysulfone Adapter Orifice
AO-IG-10X1B-010	10-32 inch Male UNF by 1/16 inch, .010 Polysulfone Adapter Orifice
AO-IG-10X1B-012	10-32 inch Male UNF by 1/16 inch, .012 Polysulfone Adapter Orifice
AO-IG-10X1B-016	10-32 inch Male UNF by 1/16 inch, .016 Polysulfone Adapter Orifice
AO-IG-10X1B-020	10-32 inch Male UNF by 1/16 inch, .020 Polysulfone Adapter Orifice
AO-IG-10X1B-025	10-32 inch Male UNF by 1/16 inch, .025 Polysulfone Adapter Orifice

SKU	Description
AO-IG-10X1B-030	10-32 inch Male UNF by 1/16 inch, .030 Polysulfone Adapter Orifice
AO-IG-10X1B-040	10-32 inch Male UNF by 1/16 inch, .040 Polysulfone Adapter Orifice
AO-IG-10X2B-004	10-32 inch Male UNF by 1/8 inch, .004 Polysulfone Adapter Orifice
AO-IG-10X2B-005	10-32 inch Male UNF by 1/8 inch, .005 Polysulfone Adapter Orifice
AO-IG-10X2B-006	10-32 inch Male UNF by 1/8 inch, .006 Polysulfone Adapter Orifice
AO-IG-10X2B-007	10-32 inch Male UNF by 1/8 inch, .007 Polysulfone Adapter Orifice
AO-IG-10X2B-010	10-32 inch Male UNF by 1/8 inch, .010 Polysulfone Adapter Orifice
AO-IG-10X2B-012	10-32 inch Male UNF by 1/8 inch, .012 Polysulfone Adapter Orifice
AO-IG-10X2B-016	10-32 inch Male UNF by 1/8 inch, .016 Polysulfone Adapter Orifice
AO-IG-10X2B-020	10-32 inch Male UNF by 1/8 inch, .020 Polysulfone Adapter Orifice
AO-IG-10X2B-025	10-32 inch Male UNF by 1/8 inch, .025 Polysulfone Adapter Orifice
AO-IG-10X2B-030	10-32 inch Male UNF by 1/8 inch, .030 Polysulfone Adapter Orifice
AO-IG-10X2B-040	10-32 inch Male UNF by 1/8 inch, .040 Polysulfone Adapter Orifice



AFL FEMALE MULTI BARBED ELBOW ADAPTER

The AFL Series is an FNPT by a triple barb elbow, and is molded of NSF-listed Natural Nylon or FDA listed Black Polypropylene. FNPT sizes are 1/8 inch, 1/4 inch, 3/8 inch, 1/2 inch, and 3/4 inch. Barb sizes are 1/4 inch, 3/8 inch, 1/2 inch, 5/8 inch, and 3/4 inch. The working pressure for both materials is 150 psi. These adapters should not be used for compressed gasses.

SKU	DESCRIPTION
AFL-2F4B	1/8 FNPT by 1/4 Barb Elbow Adapter
AFL-2F6B	1/8 FNPT by 3/8 Barb Elbow Adapter
AFL-4F4B	1/4 FNPT by 1/4 Barb Elbow Adapter
AFL-4F6B	1/4 FNPT by 3/8 Barb Elbow Adapter
AFL-4F8B	1/4 FNPT by 1/2 Barb Elbow Adapter
AFL-6F10B	3/8 FNPT by 5/8 Barb Elbow Adapter
AFL-6F4B	3/8 FNPT by 1/4 Barb Elbow Adapter
AFL-6F6B	3/8 FNPT by 3/8 Barb Elbow Adapter
AFL-6F8B	3/8 FNPT by 1/2 Barb Elbow Adapter
AFL-8F10B	1/2 FNPT by 5/8 Barb Elbow Adapter
AFL-8F4B	1/2 FNPT by 1/4 Barb Elbow Adapter
AFL-8F6B	1/2 FNPT by 3/8 Barb Elbow Adapter
AFL-8F8B	1/2 FNPT by 1/2 Barb Elbow Adapter

A-R SERIES - STANDARD 10-32 SINGLE BARB ADAPTER



The A-R (formerly APX) Series are standard single-barbed adapters. These adapters have 10-32 inch and 1/4-28 inch male UNF threads, and 1/16 inch NPT male threads. The materials available are: Natural and Black Nylon, Polypropylene, PVDF, and High-Density Polyethylene.

SKU	Description
A-R-10332B-NN	10-32 inch Male UNF by 3/32 inch Natural Nylon Single Barbed Adapter
A-R-10332B-BN	10-32 inch Male UNF by 3/32 inch Black Nylon Single Barbed Adapter
A-R-10332B-NPP	10-32 inch Male UNF by 3/32 inch Polypropylene Single Barbed Adapter
A-R-10332B-HDPE	10-32 inch Male UNF by 3/32 inch High-Density Polyethylene Single Barbed Adapter
A-R-10332B-PVDF	10-32 inch Male UNF by 3/32 inch PVDF Single Barbed Adapter
A-R-101B-NN	10-32 inch Male UNF by 1/16 inch Natural Nylon Single Barbed Adapter
A-R-101B-BN	10-32 inch Male UNF by 1/16 inch Black Nylon Single Barbed Adapter
A-R-101B-NPP	10-32 inch Male UNF by 1/16 inch Polypropylene Single Barbed Adapter
A-R-101B- HDPE	10-32 inch Male UNF by 1/16 inch High-Density Polyethylene Single Barbed Adapter
A-R-101B-PVDF	10-32 inch Male UNF by 1/16 inch PVDF Single Barbed Adapter
A-R-102B-NN	10-32 inch Male UNF by 1/8 inch Natural Nylon Single Barbed Adapter
A-R-102B-BN	10-32 inch Male UNF by 1/8 inch Black Nylon Single Barbed Adapter
A-R-102B-NPP	10-32 inch Male UNF by 1/8 inch Polypropylene Single Barbed Adapter
A-R-102B- HDPE	10-32 inch Male UNF by 1/8 inch High-Density Polyethylene Single Barbed Adapter
A-R-102B-PVDF	10-32 inch Male UNF by 1/8 inch PVDF Single Barbed Adapter
A-R-10532B-NN	10-32 inch Male UNF by 5/32 inch Natural Nylon Single Barbed Adapter
A-R-10532B-BN	10-32 inch Male UNF by 5/32 inch Black Nylon Single Barbed Adapter
A-R-10532B-NPP	10-32 inch Male UNF by 5/32 inch Polypropylene Single Barbed Adapter
A-R-10532B-HDPE	10-32 inch Male UNF by 5/32 inch High-Density Polyethylene Single Barbed Adapter
A-R-10532B-PVDF	10-32 inch Male UNF by 5/32 inch PVDF Single Barbed Adapter
A-R-10T332B-NN	10-32 inch Male UNF by 3/32 inch Natural Nylon Single Barbed Adapter
A-R-10T332B-BN	10-32 inch Male UNF by 3/32 inch Black Nylon Single Barbed Adapter
A-R-10T332B-NPP	10-32 inch Male UNF by 3/32 inch Polypropylene Single Barbed Adapter
A-R-10T332B-HDPE	10-32 inch Male UNF by 3/32 inch High-Density Polyethylene Single Barbed Adapter
A-R-10T332B-PVDF	10-32 inch Male UNF by 3/32 inch PVDF Single Barbed Adapter

SKU	Description
A-R-10T1B-NN	10-32 inch Male UNF by 1/16 inch Natural Nylon Single Barbed Adapter
A-R-10T1B-BN	10-32 inch Male UNF by 1/16 inch Black Nylon Single Barbed Adapter
A-R-10T1B-NPP	10-32 inch Male UNF by 1/16 inch Polypropylene Single Barbed Adapter
A-R-10T1B-HDPE	10-32 inch Male UNF by 1/16 inch High-Density Polyethylene Single Barbed Adapter
A-R-10T1B-PVDF	10-32 inch Male UNF by 1/16 inch PVDF Single Barbed Adapter
A-R-10T2B-NN	10-32 inch Male UNF by 1/8 inch Natural Nylon Single Barbed Adapter
A-R-10T2B-BN	10-32 inch Male UNF by 1/8 inch Black Nylon Single Barbed Adapter
A-R-10T2B-NPP	10-32 inch Male UNF by 1/8 inch Polypropylene Single Barbed Adapter
A-R-10T2B-HDPE	10-32 inch Male UNF by 1/8 inch High-Density Polyethylene Single Barbed Adapter
A-R-10T2B-PVDF	10-32 inch Male UNF by 1/8 inch PVDF Single Barbed Adapter
A-R-10X2B-NN	10-32 inch Male UNF by 1/8 inch Natural Nylon Single Barbed Adapter
A-R-10X2B-BN	10-32 inch Male UNF by 1/8 inch Black Nylon Single Barbed Adapter
A-R-10X2B-NPP	10-32 inch Male UNF by 1/8 inch Polypropylene Single Barbed Adapter
A-R-10X2B-HDPE	10-32 inch Male UNF by 1/8 inch High-Density Polyethylene Single Barbed Adapter
A-R-10X2B-PVDF	10-32 inch Male UNF by 1/8 inch PVDF Single Barbed Adapter
A-R-141B-NN	1/4-28 inch Male UNF by 1/16 inch Natural Nylon Single Barbed Adapter
A-R-141B-BN	1/4-28 inch Male UNF by 1/16 inch Black Nylon Single Barbed Adapter
A-R-141B-NPP	1/4-28 inch Male UNF by 1/16 inch Polypropylene Single Barbed Adapter
A-R-141B-HDPE	1/4-28 inch Male UNF by 1/16 inch High-Density Polyethylene Single Barbed Adapter
A-R-141B-PVDF	1/4-28 inch Male UNF by 1/16 inch PVDF Single Barbed Adapter
A-R-1M1B-NN	1/16 inch MNPT by 1/16 inch Natural Nylon Single Barbed Adapter
A-R-1M1B-BN	1/16 inch MNPT by 1/16 inch Black Nylon Single Barbed Adapter
A-R-1M1B-NPP	1/16 inch MNPT by 1/16 inch Polypropylene Single Barbed Adapter
A-R-1M1B-HDPE	1/16 inch MNPT by 1/16 inch High-Density Polyethylene Single Barbed Adapter
A-R-1M1B-PVDF	1/16 inch MNPT by 1/16 inch PVDF Single Barbed Adapter
A-R-1M2B-NN	1/16 inch MNPT by 1/8 inch Natural Nylon Single Barbed Adapter
A-R-1M2B-BN	1/16 inch MNPT by 1/8 inch Black Nylon Single Barbed Adapter
A-R-1M2B-NPP	1/16 inch MNPT by 1/8 inch Polypropylene Single Barbed Adapter
A-R-1M2B-HDPE	1/16 inch MNPT by 1/8 inch High-Density Polyethylene Single Barbed Adapter
A-R-1M2B-PVDF	1/16 inch MNPT by 1/8 inch PVDF Single Barbed Adapter
A-R-1M332B-NN	1/16 inch MNPT by 3/32 inch Natural Nylon Single Barbed Adapter
A-R-1M332B-BN	1/16 inch MNPT by 3/32 inch Black Nylon Single Barbed Adapter
A-R-1M332B-NPP	1/16 inch MNPT by 3/32 inch Polypropylene Single Barbed Adapter
A-R-1M332B-HDPE	1/16 inch MNPT by 3/32 inch High-Density Polyethylene Single Barbed Adapter
A-R-1M332B-PVDF	1/16 inch MNPT by 3/32 inch PVDF Single Barbed Adapter

SKU	Description
A-R-1M3B-NN	1/16 inch MNPT by 3/16 inch Natural Nylon Single Barbed Adapter
A-R-1M3B-BN	1/16 inch MNPT by 3/16 inch Black Nylon Single Barbed Adapter
A-R-1M3B-NPP	1/16 inch MNPT by 3/16 inch Polypropylene Single Barbed Adapter
A-R-1M3B-HDPE	1/16 inch MNPT by 3/16 inch High-Density Polyethylene Single Barbed Adapter
A-R-1M3B-PVDF	1/16 inch MNPT by 3/16 inch PVDF Single Barbed Adapter
A-R-1M532B-NN	1/16 inch MNPT by 5/32 inch Natural Nylon Single Barbed Adapter
A-R-1M532B-BN	1/16 inch MNPT by 5/32 inch Black Nylon Single Barbed Adapter
A-R-1M532B-NPP	1/16 inch MNPT by 5/32 inch Polypropylene Single Barbed Adapter
A-R-1M532B-HDPE	1/16 inch MNPT by 5/32 inch High-Density Polyethylene Single Barbed Adapter
A-R-1M532B-PVDF	1/16 inch MNPT by 5/32 inch PVDF 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

SKU	Description
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
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

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