### **NATURAL POLYPROPYLENE**



#### **YCP SERIES**

The YCP Series is a low pressure multi-barbed Wye connector made of Natural Polypropylene. This connector is for metric tubing and comes in seven sizes: 4 mm, 6 mm, 8 mm, 10 mm, 12 mm, 14 mm, and 16 mm.

SKU	Description
YCP-4M-NPP	4 mm Natural Polypropylene Multi-Barbed Wye Connector
YCP-6M-NPP	6 mm Natural Polypropylene Multi-Barbed Wye Connector
YCP-8M-NPP	8 mm Natural Polypropylene Multi-Barbed Wye Connector
YCP-10M-NPP	10 mm Natural Polypropylene Multi-Barbed Wye Connector
YCP-12M-NPP	12 mm Natural Polypropylene Multi-Barbed Wye Connector
YCP-14M-NPP	14 mm Natural Polypropylene Multi-Barbed Wye Connector
YCP-16M-NPP	16 mm Natural Polypropylene Multi-Barbed Wye Connector



#### Y-S SERIES

The Y-S Series Wye tube fitting has equal single barbs and works well with flexible tubing. The barbs can expand tubing up to 50% above its normal size. This allows higher pressure capabilities. Available materials are White and Black Nylon, Natural Polypropylene, Polycarbonate, and PVDF. Barb sizes are 1/16 inch, 3/32 inch, 1/18 inch, 5/32 inch, 3/16 inch, and 1/4 inch. These Wyes are used primarily in laboratory and medical environments.

SKU	Description
Y-S-1B-WN	1/16 inch White Nylon Single Barbed Wye Connector
Y-S-1B-BN	1/16 inch Black Nylon Single Barbed Wye Connector
Y-S-1B-NPP	1/16 inch Natural Polypropylene Single Barbed Wye Connector
Y-S-1B-PC	1/16 inch Polycarbonate Single Barbed Wye Connector
Y-S-1B-PVDF	1/16 inch PVDF Single Barbed Wye Connector
Y-S-332B-WN	3/32 inch White Nylon Single Barbed Wye Connector
Y-S-332B-BN	3/32 inch Black Nylon Single Barbed Wye Connector
Y-S-332B-NPP	3/32 inch Natural Polypropylene Single Barbed Wye Connector
Y-S-332B-PC	3/32 inch Polycarbonate Single Barbed Wye Connector
Y-S-332B-PVDF	3/32 inch PVDF Single Barbed Wye Connector

Description
1/8 inch White Nylon Single Barbed Wye Connector
1/8 inch Black Nylon Single Barbed Wye Connector
1/8 inch Natural Polypropylene Single Barbed Wye Connector
1/8 inch Polycarbonate Single Barbed Wye Connector
1/8 inch PVDF Single Barbed Wye Connector
5/32 inch White Nylon Single Barbed Wye Connector
5/32 inch Black Nylon Single Barbed Wye Connector
5/32 inch Natural Polypropylene Single Barbed Wye Connector
5/32 inch Polycarbonate Single Barbed Wye Connector
5/32 inch PVDF Single Barbed Wye Connector
3/16 inch White Nylon Single Barbed Wye Connector
3/16 inch Black Nylon Single Barbed Wye Connector
3/16 inch Natural Polypropylene Single Barbed Wye Connector
3/16 inch Polycarbonate Single Barbed Wye Connector
3/16 inch PVDF Single Barbed Wye Connector
1/4 inch White Nylon Single Barbed Wye Connector
1/4 inch Black Nylon Single Barbed Wye Connector
1/4 inch Natural Polypropylene Single Barbed Wye Connector
1/4 inch Polycarbonate Single Barbed Wye Connector
1/4 inch PVDF Single Barbed Wye Connector



#### **TR-R SERIES**

The TR-R Series are standard single barbed reducing and enlarging tee connectors. Materials available are: Natural and Black Nylon, Natural and Gray PVDF, Natural and White Polypropylene, Glass-Filled Black Nylon and Polyethylene that is NSF 51/61 certified.

SKU	Description
TR-R-532B6B-NN	5/32 inch by 3/8 inch Natural Nylon Single Barbed Tee Connector
TR-R-532B6B-BN	5/32 inch by 3/8 inch Black Nylon Single Barbed Tee Connector
TR-R-532B6B-PVDF	5/32 inch by 3/8 inch PVDF Single Barbed Tee Connector
TR-R-532B6B-GPVDF	5/32 inch by 3/8 inch Gray PVDF Single Barbed Tee Connector
TR-R-532B6B-NPP	5/32 inch by 3/8 inch Natural Polypropylene Single Barbed Tee Connector
TR-R-532B6B-WPP	5/32 inch by 3/8 inch White Polypropylene Single Barbed Tee Connector
TR-R-532B6B-GFBN	5/32 inch by 3/8 inch Glass-Filled Black Nylon Single Barbed Tee Connector
TR-R-532B6B-PE-NSF	5/32 inch by 3/8 inch NSF Polyethylene Single Barbed Tee Connector
TR-R-4B10B-NN	1/4 inch by 5/8 inch Natural Nylon Single Barbed Tee Connector
TR-R-4B10B-BN	1/4 inch by 5/8 inch Black Nylon Single Barbed Tee Connector

SKU	Description
TR-R-4B10B-PVDF	1/4 inch by 5/8 inch PVDF Single Barbed Tee Connector
TR-R-4B10B-GPVDF	1/4 inch by 5/8 inch Gray PVDF Single Barbed Tee Connector
TR-R-4B10B-NPP	1/4 inch by 5/8 inch Natural Polypropylene Single Barbed Tee Connector
TR-R-4B10B-WPP	1/4 inch by 5/8 inch White Polypropylene Single Barbed Tee Connector
TR-R-4B10B-GFBN	1/4 inch by 5/8 inch Glass-Filled Black Nylon Single Barbed Tee Connector
TR-R-4B10B-PE-NSF	1/4 inch by 5/8 inch NSF Polyethylene Single Barbed Tee Connector
TR-R-4B6B-NN	1/4 inch by 3/8 inch Natural Nylon Single Barbed Tee Connector
TR-R-4B6B-BN	1/4 inch by 3/8 inch Black Nylon Single Barbed Tee Connector
TR-R-4B6B-PVDF	1/4 inch by 3/8 inch PVDF Single Barbed Tee Connector
TR-R-4B6B-GPVDF	1/4 inch by 3/8 inch Gray PVDF Single Barbed Tee Connector
TR-R-4B6B-NPP	1/4 inch by 3/8 inch Natural Polypropylene Single Barbed Tee Connector
TR-R-4B6B-WPP	1/4 inch by 3/8 inch White Polypropylene Single Barbed Tee Connector
TR-R-4B6B-GFBN	1/4 inch by 3/8 inch Glass-Filled Black Nylon Single Barbed Tee Connector
TR-R-4B6B-PE-NSF	1/4 inch by 3/8 inch NSF Polyethylene Single Barbed Tee Connector
TR-R-4B3B-NN	1/4 inch by 3/16 inch Natural Nylon Single Barbed Reducing Tee Connector
TR-R-4B3B-BN	1/4 inch by 3/16 inch Black Nylon Single Barbed Reducing Tee Connector
TR-R-4B3B-PVDF	1/4 inch by 3/16 inch PVDF Single Barbed Reducing Tee Connector
TR-R-4B3B-GPVDF	1/4 inch by 3/16 inch Gray PVDF Single Barbed Reducing Tee Connector
TR-R-4B3B-NPP	1/4 inch by 3/16 inch Natural Polypropylene Single Barbed Reducing Tee Connector
TR-R-4B3B-WPP	1/4 inch by 3/16 inch White Polypropylene Single Barbed Reducing Tee Connector
TR-R-4B3B-GFBN	1/4 inch by 3/16 inch Glass-Filled Black Nylon Single Barbed Reducing Tee Connector
TR-R-4B3B-PE-NSF	1/4 inch by 3/16 inch NSF Polyethylene Single Barbed Reducing Tee Connector
TR-R-8B4B-NN	1/2 inch by 1/4 inch Natural Nylon Single Barbed Reducing Tee Connector
TR-R-8B4B-BN	1/2 inch by 1/4 inch Black Nylon Single Barbed Reducing Tee Connector
TR-R-8B4B-PVDF	1/2 inch by 1/4 inch PVDF Single Barbed Reducing Tee Connector
TR-R-8B4B-GPVDF	1/2 inch by 1/4 inch Gray PVDF Single Barbed Reducing Tee Connector
TR-R-8B4B-NPP	1/2 inch by 1/4 inch Natural Polypropylene Single Barbed Reducing Tee Connector
TR-R-8B4B-WPP	1/2 inch by 1/4 inch White Polypropylene Single Barbed Reducing Tee Connector
TR-R-8B4B-GFBN	1/2 inch by 1/4 inch Glass-Filled Black Nylon Single Barbed Reducing Tee Connector
TR-R-8B4B-PE-NSF	1/2 inch by 1/4 inch NSF Polyethylene Single Barbed Reducing Tee Connector
TR-R-8B6B-NN	1/2 inch by 3/8 inch Natural Nylon Single Barbed Reducing Tee Connector
TR-R-8B6B-BN	1/2 inch by 3/8 inch Black Nylon Single Barbed Reducing Tee Connector
TR-R-8B6B-PVDF	1/2 inch by 3/8 inch PVDF Single Barbed Reducing Tee Connector
TR-R-8B6B-GPVDF	1/2 inch by 3/8 inch Gray PVDF Single Barbed Reducing Tee Connector

SKU	Description
TR-R-8B6B-NPP	1/2 inch by 3/8 inch Natural Polypropylene Single Barbed Reducing Tee Connector
TR-R-8B6B-WPP	1/2 inch by 3/8 inch White Polypropylene Single Barbed Reducing Tee Connector
TR-R-8B6B-GFBN	1/2 inch by 3/8 inch Glass-Filled Black Nylon Single Barbed Reducing Tee Connector
TR-R-8B6B-PE-NSF	1/2 inch by 3/8 inch NSF Polyethylene Single Barbed Reducing Tee Connector
TR-R-10B6B-NN	5/8 inch by 3/8 inch Natural Nylon Single Barbed Reducing Tee Connector
TR-R-10B6B-BN	5/8 inch by 3/8 inch Black Nylon Single Barbed Reducing Tee Connector
TR-R-10B6B-PVDF	5/8 inch by 3/8 inch PVDF Single Barbed Reducing Tee Connector
TR-R-10B6B-GPVDF	5/8 inch by 3/8 inch Gray PVDF Single Barbed Reducing Tee Connector
TR-R-10B6B-NPP	5/8 inch by 3/8 inch Natural Polypropylene Single Barbed Reducing Tee Connector
TR-R-10B6B-WPP	5/8 inch by 3/8 inch White Polypropylene Single Barbed Reducing Tee Connector
TR-R-10B6B-GFBN	5/8 inch by 3/8 inch Glass-Filled Black Nylon Single Barbed Reducing Tee Connector
TR-R-10B6B-PE-NSF	5/8 inch by 3/8 inch NSF Polyethylene Single Barbed Reducing Tee Connector
TR-R-12B6B-NN	3/4 inch by 3/8 inch Natural Nylon Single Barbed Reducing Tee Connector
TR-R-12B6B-BN	3/4 inch by 3/8 inch Black Nylon Single Barbed Reducing Tee Connector
TR-R-12B6B-PVDF	3/4 inch by 3/8 inch PVDF Single Barbed Reducing Tee Connector
TR-R-12B6B-GPVDF	3/4 inch by 3/8 inch Gray PVDF Single Barbed Reducing Tee Connector
TR-R-12B6B-NPP	3/4 inch by 3/8 inch Natural Polypropylene Single Barbed Reducing Tee Connector
TR-R-12B6B-WPP	3/4 inch by 3/8 inch White Polypropylene Single Barbed Reducing Tee Connector
TR-R-12B6B-GFBN	3/4 inch by 3/8 inch Glass-Filled Black Nylon Single Barbed Reducing Tee Connector
TR-R-12B6B-PE-NSF	3/4 inch by 3/8 inch NSF Polyethylene Single Barbed Reducing Tee Connector
TR-R-12B8B-NN	3/4 inch by 1/2 inch Natural Nylon Single Barbed Reducing Tee Connector
TR-R-12B8B-BN	3/4 inch by 1/2 inch Black Nylon Single Barbed Reducing Tee Connector
TR-R-12B8B-PVDF	3/4 inch by 1/2 inch PVDF Single Barbed Reducing Tee Connector
TR-R-12B8B-GPVDF	3/4 inch by 1/2 inch Gray PVDF Single Barbed Reducing Tee Connector
TR-R-12B8B-NPP	3/4 inch by 1/2 inch Natural Polypropylene Single Barbed Reducing Tee Connector
TR-R-12B8B-WPP	3/4 inch by 1/2 inch White Polypropylene Single Barbed Reducing Tee Connector
TR-R-12B8B-GFBN	3/4 inch by 1/2 inch Glass-Filled Black Nylon Single Barbed Reducing Tee Connector
TR-R-12B8B-PE-NSF	3/4 inch by 1/2 inch NSF Polyethylene Single Barbed Reducing Tee Connector
TR-R-16B10B-NN	1 inch by 5/8 inch Natural Nylon Single Barbed Reducing Tee Connector
TR-R-16B10B-BN	1 inch by 5/8 inch Black Nylon Single Barbed Reducing Tee Connector
TR-R-16B10B-PVDF	1 inch by 5/8 inch PVDF Single Barbed Reducing Tee Connector

SKU	Description
TR-R-16B10B-GPVDF	1 inch by 5/8 inch Gray PVDF Single Barbed Reducing Tee Connector
TR-R-16B10B-NPP	1 inch by 5/8 inch Natural Polypropylene Single Barbed Reducing Tee Connector
TR-R-16B10B-WPP	1 inch by 5/8 inch White Polypropylene Single Barbed Reducing Tee Connector
TR-R-16B10B-GFBN	1 inch by 5/8 inch Glass-Filled Black Nylon Single Barbed Reducing Tee Connector
TR-R-16B10B-PE-NSF	1 inch by 5/8 inch NSF Polyethylene Single Barbed Reducing Tee Connector

### T-S STANDARD SINGLE BARB TEE

The T-S Series standard single barbed Tee is made of White Nylon and Natural Polypropylene. Available equal barb sizes are 1/16 inch, 3/32 inch, 1/8 inch, and 1/4 inch. This Tee works well with flexible tubing and expands the tubing 50% above its normal ID.

	Description
1/16 Barb Tee Low Profile	
1/16 Barb Tee	
1/8 Barb Tee	
3/32 Barb Tee	
	1/16 Barb Tee 1/8 Barb Tee





#### **T-R SERIES**

The T-R Series is a standard industrial grade, single barbed Tee connector. There is a rib behind the barb to prevent the tubing from rotating. There is no parting line on the barb. This Tee is available in Natural and Black Nylon, Natural and Gray PVDF, Polyethylene certified NSF 51/61, Natural and White Polypropylene, HDPE, and Glass-Filled Black Nylon. Equal barb connectors come in a range of sizes from 3/32 inch to 1 inch (see list below). The reducing barb sizes available for this series is 5/8 inch by 3/8 inch.

SKU	Description
T-R-10B6B-NN	5/8 inch by 3/8 inch Natural Nylon Single Barbed Reducing Tee Connector
T-R-10B6B-BN	5/8 inch by 3/8 inch Black Nylon Single Barbed Reducing Tee Connector
T-R-10B6B-PVDF	5/8 inch by 3/8 inch PVDF Single Barbed Reducing Connector
T-R-10B6B-GPVDF	5/8 inch by 3/8 inch Gray PVDF Single Barbed Reducing Tee Connector
T-R-10B6B-PE-NSF	5/8 inch by 3/8 inch NSF Polyethylene Single Barbed Reducing Connector
T-R-10B6B-HDPE	5/8 inch by 3/8 inch High-Density Polyethylene Single Barbed Reducing Tee Connector
T-R-10B6B-NPP	5/8 inch by 3/8 inch Natural Polypropylene Single Barbed Reducing Tee Connector
T-R-10B6B-WPP	5/8 inch by $3/8$ inch White Polypropylene Single Barbed Reducing Connector
T-R-10B6B-GFBN	5/8 inch by 3/8 inch Glass Filled Black Nylon Single Barbed Reducing Tee Connector
T-R-2B-NN	1/8 inch Natural Nylon Single Barbed Tee Connector
T-R-2B-BN	1/8 inch Black Nylon Single Barbed Tee Connector
T-R-2B-PVDF	1/8 inch PVDF Single Barbed Tee Connector
T-R-2B-GPVDF	1/8 inch Gray PVDF Single Barbed Tee Connector
T-R-2B-PE-NSF	1/8 inch NSF Polyethylene Single Barbed Tee Connector
T-R-2B-HDPE	1/8 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-2B-NPP	1/8 inch Natural Polypropylene Single Barbed Tee Connector
T-R-2B-WPP	1/8 inch White Polypropylene Single Barbed Tee Connector
T-R-2B-GFBN	1/8 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-332B-NN	3/32 inch Natural Nylon Single Barbed Tee Connector
T-R-332B-BN	3/32 inch Black Nylon Single Barbed Tee Connector
T-R-332B-PVDF	3/32 inch PVDF Single Barbed Tee Connector
T-R-332B-GPVDF	3/32 inch Gray PVDF Single Barbed Tee Connector
T-R-332B-PE-NSF	3/32 inch NSF Polyethylene Singly Barbed Tee Connector
T-R-332B-HDPE	3/32 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-332B-NPP	3/32 inch Natural Polypropylene Single Barbed Tee Connector
T-R-332B-WPP	3/32 inch White Polypropylene Single Barbed Tee Connector
T-R-332B-GFBN	3/32 inch Glass Filled Black Nylon Single Barbed Tee Connector
T-R-3B-NN	3/16 inch Natural Nylon Single Barbed Tee Connector
T-R-3B-BN	3/16 inch Black Nylon Single Barbed Tee Connector
T-R-3B-PVDF	3/16 inch PVDF Single Barbed Tee Connector

SKU	Description
T-R-3B-GPVDF	3/16 inch Gray PVDF Single Barbed Tee Connector
T-R-3B-PE-NSF	3/16 inch NSF Polyethylene Single Barbed Tee Connector
T-R-3B-HDPE	3/16 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-3B-NPP	3/16 inch Natural Polypropylene Single Barbed Tee Connector
T-R-3B-WPP	3/16 inch White Polypropylene Single Barbed Tee Connector
T-R-3B-GFBN	3/16 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-4B-NN	1/4 inch Natural Nylon Single Barbed Tee Connector
T-R-4B-BN	1/4 inch Black Nylon Single Barbed Tee Connector
T-R-4B-PVDF	1/4 inch PVDF Single Barbed Tee Connector Natural
T-R-4B-GPVDF	1/4 inch Gray PVDF Single Barbed Tee Connector
T-R-4B-PE-NSF	1/4 inch NSF Polyethylene Single Barbed Tee Connector
T-R-4B-HDPE	1/4 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-4B-NPP	1/4 inch Natural Polypropylene Single Barbed Tee Connector
T-R-4B-WPP	1/4 inch White Polypropylene Single Barbed Tee Connector
T-R-4B-GFBN	1/4 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-532B-NN	5/32 inch Natural Nylon Single Barbed Tee Connector
T-R-532B-BN	5/32 inch Black Nylon Single Barbed Tee Connector
T-R-532B-PVDF	5/32 inch PVDF Single Barbed Tee Connector
T-R-532B-GPVDF	5/32 inch Gray PVDF Single Barbed Tee Connector
T-R-532B-PE-NSF	5/32 inch NSF Polyethylene Single Barbed Tee Connector
T-R-532B-HDPE	5/32 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-532B-NPP	5/32 inch Natural Polypropylene Single Barbed Tee Connector
T-R-532B-WPP	5/32 inch White Polypropylene Single Barbed Tee Connector
T-R-532B-GFBN	5/32 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-5B-NN	5/16 inch Natural Nylon Single Barbed Tee Connector
T-R-5B-BN	5/16 inch Black Nylon Single Barbed Tee Connector
T-R-5B-PVDF	5/16 inch PVDF Single Barbed Tee Connector
T-R-5B-GPVDF	5/16 inch Gray PVDF Single Barbed Tee Connector
T-R-5B-PE-NSF	5/16 inch NSF Polyethylene Single Barbed Tee Connector
T-R-5B-HDPE	5/16 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-5B-NPP	5/16 inch Natural Polypropylene Single Barbed Tee Connector
T-R-5B-WPP	5/16 inch White Polypropylene Single Barbed Tee Connector
T-R-5B-GFBN	5/16 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-6B-NN	3/8 inch Natural Nylon Single Barbed Tee Connector
T-R-6B-BN	3/8 inch Black Nylon Single Barbed Tee Connector
T-R-6B-PVDF	3/8 inch PVDF Single Barbed Tee Connector
T-R-6B-GPVDF	3/8 inch Gray PVDF Single Barbed Tee Connector
T-R-6B-PE-NSF	3/8 inch NSF Polyethylene Single Barbed Tee Connector
T-R-6B-HDPE	3/8 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-6B-NPP	3/8 inch Natural Polypropylene Single Barbed Tee Connector

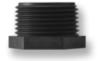
SKU	Description
T-R-6B-WPP	3/8 inch White Polypropylene Single Barbed Tee Connector
T-R-6B-GFBN	3/8 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-8B-NN	1/2 inch Natural Nylon Single Barbed Tee Connector
T-R-8B-BN	1/2 inch Black Nylon Single Barbed Tee Connector
T-R-8B-PVDF	1/2 inch PVDF Single Barbed Tee Connector
T-R-8B-GPVDF	1/2 inch Gray PVDF Single Barbed Tee Connector
T-R-8B-PE-NSF	1/2 inch NSF Polyethylene Single Barbed Tee Connector
T-R-8B-HDPE	1/2 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-8B-NPP	1/2 inch Natural Polypropylene Single Barbed Tee Connector
T-R-8B-WPP	1/2 inch White Polypropylene Single Barbed Tee Connector
T-R-8B-GFBN	1/2 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-10B-NN	5/8 inch Natural Nylon Single Barbed Tee Connector
T-R-10B-BN	5/8 inch Black Nylon Single Barbed Tee Connector
T-R-10B-PVDF	5/8 inch PVDF Single Barbed Tee Connector
T-R-10B-GPVDF	5/8 inch Gray PVDF Single Barbed Tee Connector
T-R-10B-PE-NSF	5/8 inch NSF Polyethylene Single Barbed Tee Connector
T-R-10B-HDPE	5/8 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-10B-NPP	5/8 inch Natural Polypropylene Single Barbed Tee Connector
T-R-10B-WPP	5/8 inch White Polypropylene Single Barbed Tee Connector
T-R-10B-GFBN	5/8 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-12B-NN	3/4 inch Natural Nylon Single Barbed Tee Connector
T-R-12B-BN	3/4 inch Black Nylon Single Barbed Tee Connector
T-R-12B-PVDF	3/4 inch PVDF Single Barbed Tee Connector
T-R-12B-GPVDF	3/4 inch Gray PVDF Single Barbed Tee Connector
T-R-12B-PE-NSF	3/4 inch NSF Polyethylene Single Barbed Tee Connector
T-R-12B-HDPE	3/4 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-12B-NPP	3/4 inch Natural Polypropylene Single Barbed Tee Connector
T-R-12B-WPP	3/4 inch White Polypropylene Single Barbed Tee Connector
T-R-12B-GFBN	3/4 inch Glass-Filled Black Nylon Single Barbed Tee Connector
T-R-16B-NN	1 inch Natural Nylon Single Barbed Tee Connector
T-R-16B-BN	1 inch Black Nylon Single Barbed Tee Connector
T-R-16B-PVDF	1 inch PVDF Single Barbed Tee Connector
T-R-16B-GPVDF	1 inch Gray PVDF Single Barbed Tee Connector
T-R-16B-PE-NSF	1 inch NSF Polyethylene Single Barbed Tee Connector
T-R-16B-HDPE	1 inch High-Density Polyethylene Single Barbed Tee Connector
T-R-16B-NPP	1 inch Natural Polypropylene Single Barbed Tee Connector
T-R-16B-WPP	1 inch White Polypropylene Single Barbed Tee Connector
T-R-16B-GFBN	1 inch Glass-Filled Black Nylon Single Barbed Tee Connector

#### **RT-S SERIES**

The RT-S Series are standard single barbed reducing and enlarging tees. Available in White Nylon and Natural Polypropylene. Barb sizes are: 1/16 inch, 3/32 inch, 1/8 inch, 3/16 inch, and 1/4 inch.

SKU	Description
RT-S-1B-2B-NPP	1/16 inch by 1/8 inch Natural Polypropylene Single Barbed Tee Connector
RT-S-1B-2B-WN	1/16 inch by 1/8 inch White Nylon Single Barbed Tee Connector
RT-S-2B-1B-NPP	1/8 inch by 1/16 inch Natural Polypropylene Single Barbed Reducing Tee Connector
RT-S-2B-1B-WN	1/8 inch by 1/16 inch White Nylon Single Barbed Reducing Tee Connector
RT-S-2B-332-NPP	1/8 inch by 3/32 inch Natural Polypropylene Single Barbed Reducing Tee Connector
RT-S-2B-332-WN	1/8 inch by 3/32 inch White Nylon Single Barbed Reducing Tee Connector
RT-S-332B-1B-NPP	3/32 inch by $1/16$ inch Natural Polypropylene Single Barbed Reducing Tee Connector
RT-S-332B-1B-WN	3/32 inch by 1/16 inch White Nylon Single Barbed Reducing Tee Connector
RT-S-332B-2B-NPP	3/32 inch by 1/8 inch Natural Polypropylene Single Barbed Tee Connector
RT-S-332B-2B-WN	3/32 inch by 1/8 inch White Nylon Single Barbed Tee Connector
RT-S-4B-2B-NPP	1/4 inch by 1/8 inch Natural Polypropylene Single Barbed Reducing Tee Connector
RT-S-4B-2B-WN	1/4 inch by 1/8 inch White Nylon Single Barbed Reducing Tee Connector
RT-S-4B-332B-NPP	1/4 inch by 3/32 inch Natural Polypropylene Single Barbed Reducing Tee Connector
RT-S-4B-332B-WN	1/4 inch by 3/32 inch White Nylon Single Barbed Reducing Tee Connector
RT-S-4B-3B-NPP	1/4 inch by 3/16 inch Natural Polypropylene Single Barbed Reducing Tee Connector
RT-S-4B-3B-WN	1/4 inch by 3/16 inch White Nylon Single Barbed Reducing Tee Connector







# RB STANDARD PIPE REDUCER BUSHING (PLASTIC)

The RB Series are standard pipe Reducer Bushings. They are made of Natural Nylon, Natural and Black Polypropylene, PVDF, PTFE, and PVC. Available in combinations of sizes from 1/8 inch to 3 inch in UNF and NPT male and female threads.

SKU	Description
RB-102M	1/8 MNPT by 10-32 Female Bushing
RB-142M	1/8 MNPT by 1/4-28 Female Bushing
RB-144M	1/4 MNPT by 1/4-28 Female Bushing
RB-4M2F	1/4 MNPT 1/8 FNPT Bushing
RB-6M2F	3/8 MNPT by 1/8 FNPT Bushing
RB-6M4F	3/8 MNPT by 1/4 FNPT Bushing
RB-8M2F	1/2 MNPT by 1/8 FNPT Bushing
RB-8M4F	1/2 MNPT by 1/4 FNPT Bushing
RB-8M6F	1/2 MNPT by 3/8 FNPT Bushing
RB-12M2F	3/4 MNPT by 1/8 FNPT Bushing
RB-12M4F	3/4 MNPT by 1/4 FNPT Bushing
RB-12M6F	3/4 MNPT by 3/8 FNPT Bushing
RB-12M8F	3/4 MNPT by 1/2 FNPT Bushing
RB-16M12F	1 inch MNPT by 3/4 FNPT Bushing
RB-16M8F	1 inch MNPT by 1/2 FNPT Bushing
RB-114-12	1-1/4 MNPT by 3/4 FNPT Bushing
RB-114-16	1-1/4 MNPT by 1 inch FNPT Bushing
RB-112-114	1-1/2 MNPT by 1-1/4 FNPT Bushing
RB-112-12	1-1/2 MNPT by 3/4 FNPT Bushing
RB-112-16	1-1/2 MNPT by 1 inch FNPT Bushing
RB-2-112	2 inch MNPT by 1-1/2 FNPT Bushing
RB-2-114	2 inch MNPT by 1-1/4 FNPT Bushing
RB-2-16	2 inch MNPT by 1 inch FNPT Bushing
RB-3-2	3 inch MNPT by 2 inch FNPT Bushing



#### **L-W SERIES**

This series of precision, single barbed Elbows are available in White Nylon, Natural Polypropylene and White ABS. The available barb sizes are 1/16 inch, 3/32 inch, and 1/8 inch.

SKU	Description
L-W-332	3/32 Barb Precision Elbow Connector
L-W-16	1/16 Barb Precision Elbow Connector
L-W-18	1/8 Barb Precision Elbow Connector



# L-R STANDARD SINGLE BARB ELBOW CONNECTOR

The L-R Series is a standard, single barbed Elbow connector made of Natural and Black Nylon, Gray PVDF, and NSF 51/61 certified Polyethylene. It is also available in high-density Polyethylene, Natural and White Polypropylene and Glass-Filled Black Nylon. This elbow is available in equal barbs as well as in a reducing configuration. Equal barb sizes are: 1/8 inch, 3/32 inch, 3/16 inch, 1/4 inch, 5/32 inch, 5/16 inch, 3/8 inch, 1/2 inch, 5/8 inch, 3/4 inch, and 1 inch. Reducing sizes are: 5/16 inch by 1/4 inch and 1/2 inch by 3/8 inch.

	SKU		Description
L-R-2B		1/8 Barb Elbow	
L-R-332B		3/32 Barb Elbow	
L-R-3B		3/16 Barb Elbow	
L-R-4B		1/4 Barb Elbow	
L-R-532B		5/32 Barb Elbow	
L-R-5B		5/16 Barb Elbow	
L-R-6B		3/8 Barb Elbow	
L-R-8B		1/2 Barb Elbow	
L-R-10B		5/8 Barb Elbow	
L-R-12B		3/4 Barb Elbow	
L-R-16B		1 inch Barb Elbow	
L-R-5B4B		5/16 by 1/4 Barb Elbow Redu	cer
L-R-8B6B		1/2 by 3/8 Barb Elbow Reduc	er



#### **L SERIES**

The L Series are standard triple barbed elbow connectors, and are offered in both equal and reducing sizes. These elbow connectors are molded of Natural Nylon or Polyethylene. Optional materials include: Natural and Black Polypropylene. Equal sizes are 1/4 inch, 5/16 inch, 3/8 inch, 1/2 inch, 5/8 inch, 3/4 inch, 1 inch, 1-1/4 inch, and 1-1/2 inch. Reducing sizes are 1/2 inch by 1/4 inch and 1/2 inch by 3/8 inch. Barbed fittings over 1 inch are not offered in Polyethylene.

SKU	Description
L-4B-NN	1/4 inch Natural Nylon Barbed Elbow Connector
L-4B-NPP	1/4 inch Natural Polypropylene Barbed Elbow Connector
L-4B-BKPP	1/4 inch Black Polypropylene Barbed Elbow Connector
L-4B-PE	1/4 inch Polyethylene Barbed Elbow Connector
L-5B-NN	5/16 inch Natural Nylon Barbed Elbow Connector
L-5B-NPP	5/16 inch Natural Polypropylene Barbed Elbow Connecto
L-5B-BKPP	5/16 inch Black Polypropylene Barbed Elbow Connector
L-5B-PE	5/16 inch Polyethylene Barbed Elbow Connector
L-6B-NN	3/8 inch Natural Nylon Barbed Elbow Connector
L-6B-NPP	3/8 inch Natural Polypropylene Barbed Elbow Connector
L-6B-BKPP	3/8 inch Black Polypropylene Barbed Elbow Connector
L-6B-PE	3/8 inch Polyethylene Barbed Elbow Connector
L-8B-NN	1/2 inch Natural Nylon Barbed Elbow Connector
L-8B-NPP	1/2 inch Natural Polypropylene Barbed Elbow Connector
L-8B-BKPP	1/2 inch Black Polypropylene Barbed Elbow Connector
L-8B-PE	1/2 inch Polyethylene Barbed Elbow Connector
L-10B-NN	5/8 inch Natural Nylon Barbed Elbow Connector
L-10B-NPP	5/8 inch Natural Polypropylene Barbed Elbow Connector
L-10B-BKPP	5/8 inch Black Polypropylene Barbed Elbow Connector
L-10B-PE	5/8 inch Polyethylene Barbed Elbow Connector
L-12B-NN	3/4 inch Natural Nylon Barbed Elbow Connector
L-12B-NPP	3/4 inch Natural Polypropylene Barbed Elbow Connector
L-12B-BKPP	3/4 inch Black Polypropylene Barbed Elbow Connector
L-12B-PE	3/4 inch Polyethylene Barbed Elbow Connector
L-16B-NN	1 inch Natural Nylon Barbed Elbow Connector
L-16B-NPP	1 inch Natural Polypropylene Barbed Elbow Connector
L-16B-BKPP	1 inch Black Polypropylene Barbed Elbow Connector

Description
1 inch Polyethylene Barbed Elbow Connector
1-1/4 inch Natural Nylon Barbed Elbow Connector
1-1/4 inch Natural Polypropylene Barbed Elbow Connector
1-1/4 inch Black Polypropylene Barbed Elbow Connector
1-1/4 inch Polyethylene Barbed Elbow Connector
1-1/2 inch Natural Nylon Barbed Elbow Connector
1-1/2 inch Natural Polypropylene Barbed Elbow Connector
1-1/2 inch Black Polypropylene Barbed Elbow Connector
1-1/2 inch Polyethylene Barbed Elbow Connector
1/2 inch by 1/4 inch Natural Nylon Barbed Elbow Reducer
1/2 inch by 1/4 inch Natural Polypropylene Barbed Elbow Reducer
1/2 inch by 1/4 inch Black Polypropylene Barbed Elbow Reducer
1/2 inch by 1/4 inch Polyethylene Barbed Elbow Reducer
1/2 inch by 3/8 inch Natural Nylon Barbed Elbow Reducer
1/2 inch by 3/8 inch Natural Polypropylene Barbed Elbow Reducer
1/2 inch by 3/8 inch Black Polypropylene Barbed Elbow Reducer
1/2 inch by 3/8 inch Polyethylene Barbed Elbow Reducer

### **HP-R SERIES**



The HP-R Series is a standard Pipe Plug. Available in Natural, Black and Glass-Filled Black Nylon, Natural and Gray PVDF, Natural, Black and White Polypropylene, PTFE and Polyethylene certified NSF 51/61. Male NPT thread sizes range from 1/4 inch to 1 inch. Schedule 80 is available.

SKU	Description
HP-R-4M-NN	1/4 inch MNPT Natural Nylon Pipe Hex Plug
HP-R-4M-BN	1/4 inch MNPT Black Nylon Pipe Hex Plug
HP-R-4M-GFBN	1/4 inch MNPT Glass-Filled Black Nylon Pipe Hex Plug
HP-R-4M-NPP	1/4 inch MNPT Natural Polypropylene Pipe Hex Plug
HP-R-4M-BPP	1/4 inch MNPT Black Polypropylene Pipe Hex Plug
HP-R-4M-WPP	1/4 inch MNPT White Polypropylene Pipe Hex Plug
HP-R-4M-PTFE	1/4 inch MNPT PTFE Pipe Hex Plug
HP-R-4M-PPE	1/4 inch MNPT Polyethylene Pipe Hex Plug
HP-R-4M-PVDF	1/4 inch MNPT PVDF Pipe Hex Plug
HP-R-4M-GPVDF	1/4 inch MNPT Gray PVDF Pipe Hex Plug
HP-R-6M-NN	3/8 inch MNPT Natural Nylon Pipe Hex Plug
HP-R-6M-BN	3/8 inch MNPT Black Nylon Pipe Hex Plug
HP-R-6M-GFBN	3/8 inch MNPT Glass-Filled Black Nylon Pipe Hex Plug

SKU	Description
HP-R-6M-NPP	3/8 inch MNPT Natural Polypropylene Pipe Hex Plug
HP-R-6M-BPP	3/8 inch MNPT Black Polypropylene Pipe Hex Plug
HP-R-6M-WPP	3/8 inch MNPT White Polypropylene Pipe Hex Plug
HP-R-6M-PTFE	3/8 inch MNPT PTFE Pipe Hex Plug
HP-R-6M-PPE	3/8 inch MNPT Polyethylene Pipe Hex Plug
HP-R-6M-PVDF	3/8 inch MNPT PVDF Pipe Hex Plug
HP-R-6M-GPVDF	3/8 inch MNPT Gray PVDF Pipe Hex Plug
HP-R-8M-NN	1/2 inch MNPT Natural Nylon Pipe Hex Plug
HP-R-8M-BN	1/2 inch MNPT Black Nylon Pipe Hex Plug
HP-R-8M-GFBN	1/2 inch MNPT Glass-Filled Black Nylon Pipe Hex Plug
HP-R-8M-NPP	1/2 inch MNPT Natural Polypropylene Pipe Hex Plug
HP-R-8M-BPP	1/2 inch MNPT Black Polypropylene Pipe Hex Plug
HP-R-8M-WPP	1/2 inch MNPT White Polypropylene Pipe Hex Plug
HP-R-8M-PTFE	1/2 inch MNPT PTFE Pipe Hex Plug
HP-R-8M-PPE	1/2 inch MNPT Polyethylene Pipe Hex Plug
HP-R-8M-PVDF	1/2 inch MNPT PVDF Pipe Hex Plug
HP-R-8M-GPVDF	1/2 inch MNPT Gray PVDF Pipe Hex Plug
HP-R-12M-NN	3/4 inch MNPT Natural Nylon Pipe Hex Plug
HP-R-12M-BN	3/4 inch MNPT Black Nylon Pipe Hex Plug
HP-R-12M-GFBN	3/4 inch MNPT Glass-Filled Black Nylon Pipe Hex Plug
HP-R-12M-NPP	3/4 inch MNPT Natural Polypropylene Pipe Hex Plug
HP-R-12M-BPP	3/4 inch MNPT Black Polypropylene Pipe Hex Plug
HP-R-12M-WPP	3/4 inch MNPT White Polypropylene Pipe Hex Plug
HP-R-12M-PTFE	3/4 inch MNPT PTFE Pipe Hex Plug
HP-R-12M-PPE	3/4 inch MNPT Polyethylene Pipe Hex Plug
HP-R-12M-PVDF	3/4 inch MNPT PVDF Pipe Hex Plug
HP-R-12M-GPVDF	3/4 inch MNPT Gray PVDF Pipe Hex Plug
HP-R-16M-NN	1 inch MNPT Natural Nylon Pipe Hex Plug
HP-R-16M-BN	1 inch MNPT Black Nylon Pipe Hex Plug
HP-R-16M-GFBN	1 inch MNPT Glass-Filled Black Nylon Pipe Hex Plug
HP-R-16M-NPP	1 inch MNPT Natural Polypropylene Pipe Hex Plug
HP-R-16M-BPP	1 inch MNPT Black Polypropylene Pipe Hex Plug
HP-R-16M-WPP	1 inch MNPT White Polypropylene Pipe Hex Plug
HP-R-16M-PTFE	1 inch MNPT PTFE Pipe Hex Plug
HP-R-16M-PPE	1 inch MNPT Polyethylene Pipe Hex Plug
HP-R-16M-PVDF	1 inch MNPT PVDF Pipe Hex Plug
HP-R-16M-GPVDF	1 inch MNPT Gray PVDF Pipe Hex Plug

#### **HN-T SERIES**

The HN-T Series is a series of Pipe Nipples and Reducers in Natural Nylon, Black Polyethylene, and Black and Natural Polypropylene. The sizes range from 1/8 inch to 1 inch. The 1 inch is available in Black Polypropylene only.

SKU	Description
HN-T-2M-NN	1/8 inch MNPT Natural Nylon Pipe Hex Nipple
HN-T-2M-BPE	1/8 inch MNPT Black Polyethylene Pipe Hex Nipple
HN-T-2M-BPP	1/8 inch MNPT Black Polypropylene Pipe Hex Nipple
HN-T-2M-NPP	1/8 inch MNPT Natural Polypropylene Pipe Hex Nipple
HN-T-4M-NN	1/4 inch MNPT Natural Nylon Pipe Hex Nipple
HN-T-4M-BPE	1/4 inch MNPT Black Polyethylene Pipe Hex Nipple
HN-T-4M-BPP	1/4 inch MNPT Black Polypropylene Pipe Hex Nipple
HN-T-4M-NPP	1/4 inch MNPT Natural Polypropylene Pipe Hex Nipple
HN-T-6M-NN	3/8 inch MNPT Natural Nylon Pipe Hex Nipple
HN-T-6M-BPE	3/8 inch MNPT Black Polyethylene Pipe Hex Nipple
HN-T-6M-BPP	3/8 inch MNPT Black Polypropylene Pipe Hex Nipple
HN-T-6M-NPP	3/8 inch MNPT Natural Polypropylene Pipe Hex Nipple
HN-T-8M-NN	1/2 inch MNPT Natural Nylon Pipe Hex Nipple
HN-T-8M-BPE	1/2 inch MNPT Black Polyethylene Pipe Hex Nipple
HN-T-8M-BPP	1/2 inch MNPT Black Polypropylene Pipe Hex Nipple
HN-T-8M-NPP	1/2 inch MNPT Natural Polypropylene Pipe Hex Nipple
HN-T-12M-NN	3/4 inch MNPT Natural Nylon Pipe Hex Nipple
HN-T-12M-BPE	3/4 inch MNPT Black Polyethylene Pipe Hex Nipple
HN-T-12M-BPP	3/4 inch MNPT Black Polypropylene Pipe Hex Nipple
HN-T-12M-NPP	3/4 inch MNPT Natural Polypropylene Pipe Hex Nipple
HN-T-16M-BPP	1 inch MNPT Black Polypropylene Pipe Hex Nipple
HN-T-4M2M-NN	1/4 inch MNPT by 1/8 inch MNPT Natural Nylon Pipe Hex Reducer
HN-T-4M2M-BPE	1/4 inch MNPT by 1/8 inch MNPT Black Polyethylene Pipe Hex Reducer
HN-T-4M2M-BPP	1/4 inch MNPT by 1/8 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-4M2M-NPP	1/4 inch MNPT by 1/8 inch MNPT Natural Polypropylene Pipe Hex Reducer
HN-T-6M2M-NN	3/8 inch MNPT by 1/8 inch MNPT Natural Nylon Pipe Hex Reducer
HN-T-6M2M-BPE	3/8 inch MNPT by 1/8 inch MNPT Black Polyethylene Pipe Hex Reducer
HN-T-6M2M-BPP	3/8 inch MNPT by 1/8 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-6M2M-NPP	3/8 inch MNPT by 1/8 inch MNPT Natural Polypropylene Pipe Hex Reducer
HN-T-6M4M-NN	3/8 inch MNPT by 1/4 inch MNPT Natural Nylon Pipe Hex Reducer
HN-T-6M4M-BPE	3/8 inch MNPT by 1/4 inch MNPT Black Polyethylene Pipe Hex Reducer
HN-T-6M4M-BPP	3/8 inch MNPT by 1/4 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-6M4M-NPP	3/8 inch MNPT by 1/4 inch MNPT Natural Polypropylene Pipe Hex Reducer
HN-T-8M2M-NN	1/2 inch MNPT by 1/8 inch MNPT Natural Nylon Pipe Hex Reducer

SKU	Description
HN-T-8M2M-BPE	1/2 inch MNPT by 1/8 inch MNPT Black Polyethylene Pipe Hex Reducer
HN-T-8M2M-BPP	1/2 inch MNPT by 1/8 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-8M2M-NPP	1/2 inch MNPT by 1/8 inch MNPT Natural Polypropylene Pipe Hex Reducer
HN-T-8M4M-NN	1/2 inch MNPT by 1/4 inch MNPT Natural Nylon Pipe Hex Reducer
HN-T-8M4M-BPE	1/2 inch MNPT by 1/4 inch MNPT Black Polyethylene Pipe Hex Reducer
HN-T-8M4M-BPP	1/2 inch MNPT by 1/4 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-8M4M-NPP	1/2 inch MNPT by 1/4 inch MNPT Natural Polypropylene Pipe Hex Reducer
HN-T-12M8M-NN	3/4 inch MNPT by 1/2 inch MNPT Natural Nylon Pipe Hex Reducer
HN-T-12M8M-BPE	3/4 inch MNPT by 1/2 inch MNPT Black Polyethylene Pipe Hex Reducer
HN-T-12M8M-BPP	3/4 inch MNPT by 1/2 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-12M8M-NPP	3/4 inch MNPT by 1/2 inch MNPT Natural Polypropylene Pipe Hex Reducer
HN-T-16M8M-BPP	1 inch MNPT by 1/2 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-16M12M-BPP	1 inch MNPT by 3/4 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-20M12M-BPP	1-1/4 inch MNPT by 3/4 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-20M16M-NN	1-1/4 inch MNPT by 1 inch MNPT Natural Nylon Pipe Hex Reducer
HN-T-20M16M-BPP	1-1/4 inch MNPT by 1 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-24M16M-BPP	1-1/2 inch MNPT by 1 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-24M20M-BPP	1-1/2 inch MNPT by 1-1/4 inch MNPT Black Polypropylene Pipe Hex Pipe Hex Reducer
HN-T-32M20M-BPP	2 inch MNPT by 1-1/4 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-32M24M-BPP	2 inch MNPT by 1-1/2 inch MNPT Black Polypropylene Pipe Hex Reducer
HN-T-48M32M-BPP	3 inch MNPT by 2 inch MNPT Black Polypropylene Pipe Hex Reducer



# HN-R STANDARD MALE TO MALE HEX NIPPLE

The HN-R Series is a standard male by male NPT Hex Nipple and Hex Nipple reducer. It comes in Natural, Black and Glass-Filled Black Nylon, Natural Polypropylene, Gray PVDF, and Polyethylene. The Polyethylene is certified NSF 51/61. Available sizes range from 1/8 inch to 1 inch.

SKU	Description
HN-R-2M	1/8 MNPT Hex Nipple
HN-R-4M	1/4 MNPT Hex Nipple
HN-R-6M	3/8 MNPT Hex Nipple
HN-R-8M	1/2 MNPT Hex Nipple
HN-R-12M	3/4 MNPT Hex Nipple
HN-R-16M	1 inch MNPT Hex Nipple
HN-R-6M2M	3/8 MNPT by 1/8 MNPT Standard Pipe Hex Reducer Nipple

SKU	Description
HN-R-6M4M	3/8 MNPT by 1/4 MNPT Standard Pipe Hex Reducer Nipple
HN-R-8M2M	1/2 MNPT by 1/8 MNPT Standard Pipe Hex Reducer Nipple
HN-R-8M4M	1/2 MNPT by 1/4 MNPT Standard Pipe Hex Reducer Nipple
HN-R-8M6M	1/2 MNPT by 3/8 MNPT Standard Pipe Hex Reducer Nipple
HN-R-16M12M	1 inch MNPT by 3/4 MNPT Standard Pipe Hex Reducer Nipple

#### **HN SERIES**



The HN Series is a male by male Hex Nipple with 10-32 inch UNF and 10-32 inch UNF tapered threads. It is available in Natural Polypropylene.

SKU	Description
HN-10	10-32 inch Male UNF Natural Polypropylene Hex Nipple Connector
HN-10T	10-32 inch Male UNF Taper Natural Polypropylene Hex Nipple Connector

#### **EV SERIES**



The EV Series are single barbed tube-to-tube elbows. These elbows are available in White and Black Nylon, Natural Polypropylene, Clear Polycarbonate, and PVDF. These elbows are available in equal or reducing sizes. Barb sizes are 1/16 inch, 1/8 inch, and 3/32 inch.

SKU	Description
EV-1B	1/16 Barb Elbow
EV-1B-400	1/16 Barb Elbow Low Profile
EV-2B	1/8 Barb Elbow
EV-332B	3/32 Barb Elbow
EV-2B1B	1/8 by 1/16 Barb Reducing Elbow
EV-2B332B	1/8 by 3/32 Barb Reducing Elbow
EV-332B1B	3/32 by 1/16 Barb Reducing Elbow



#### **DTP-S FOUR PORT ELBOW FITTINGS**

The DTP-S Series fittings are in four-port elbow tee configurations. Included in this series is the DTTP-S Series, which is a six-port double tee configuration. Both series have single barbs with no parting line, and the barbs will expand tubing 50% above its normal size. The materials available are White Nylon and Natural Polypropylene. All the barbs on each fitting are equal 1/16 inch, 3/32 inch, and 1/8 inch. These fittings are recommended for medical and laboratory environments.

SKU	Description
DTP-S-1B	1/16 Single Barb Double Tee
DTP-S-2B	1/8 Single Barb Double Tee
DTP-S-332	3/32 Single Barb Double Tee
DTTP-S-1B	1/16 Single Barb Quad Tee
DTTP-S-2B	1/8 Single Barb Quad Tee
DTTP-S-332B	3/32 Single Barb Quad Tee





The DTF-S Series is a three-port F style fitting usually used with flexible tubing. It can expand tubing by 50% of its normal ID. This permits high-pressure capabilities. This fitting is available in White Nylon and Natural Polypropylene. All three ports are equal. Available barb sizes are: 1/16 inch, 3/32 inch, and 1/8 inch.

	SKU	Description
	DTF-S-1B-NPP	1/16 inch Natural Polypropylene F-Style Single Barbed Double Tube Tee
		Connector
	DTF-S-1B-WN	1/16 inch White Nylon F-Style Single Barbed Double Tube Tee Connector
	DTF-S-2B-NPP	1/8 inch Natural Polypropylene F-Style Single Barbed Double Tube Tee Connector
	DTF-S-2B-WN	1/8 inch White Nylon F-Style Single Barbed Double Tube Tee Connector
	DTF-S-332B-WN	3/32 inch White Nylon F-Style Single Barbed Double Tube Tee Connector
DTF-S-332-P	DTF C 222 D	3/32 inch Natural Polypropylene F-Style Single Barbed Double Tube Tee
	Connector	



#### **CX SERIES**

The CX Series is a standard single barbed Cross fitting with no molded parting line on the barb. The barb will expand tubing to 50% above its normal size. It is available in White Nylon and Natural Polypropylene. The available equal barb sizes are: 1/16 inch, 3/32 inch, and 1/8 inch. This cross fitting is recommended for medical and laboratory environments.

SKU	Description
CX-1B-NPP	1/16 inch Natural Polypropylene Standard Single Barbed Cross Connector
CX-1B-WN	1/16 inch White Nylon Standard Single Barbed Cross Connector
CX-332B-NPP	3/32 inch Natural Polypropylene Standard Single Barbed Cross Connector
CX-332B-WN	3/32 inch White Nylon Standard Single Barbed Cross Connector
CX-2B-NPP	1/8 inch Natural Polypropylene Standard Single Barbed Cross Connector
CX-2B-WN	1/8 inch White Nylon Standard Single Barbed Cross Connector



#### **CR-S SERIES**

The CR-S Series are standard equal and reducing single barbed straight connectors with no parting line on the barb. These are ideal for medical and laboratory environments. The barbs will expand tubing up to 50% above its normal size. Both equal and reducing connectors are produced of White and Black Nylon, Natural Polypropylene, PVDF, and Polycarbonate. Equal connectors also have the options of Red and Blue Nylon. Orifices are also available. Equal barb sizes: 1/8 inch. Reducing barb sizes: 1/8 inch by 1/16 inch, 1/8 inch by 3/32 inch, 3/32 inch by 1/16 inch, and 5/32 inch by 3/32 inch.

SKU	Description
CR-S-2B2B-WN	1/8 inch White Nylon Single Barbed Straight Connector
CR-S-2B2B-BN	1/8 inch Black Nylon Single Barbed Straight Connector
CR-S-2B2B-NPP	1/8 inch Natural Polypropylene Single Barbed Straight Connector
CR-S-2B2B-PVDF	1/8 inch PVDF Single Barbed Straight Connector
CR-S-2B2B-PC	1/8 inch Polycarbonate Single Barbed Straight Connector
CR-S-2B2B-BL	1/8 inch Blue Nylon Single Barbed Straight Connector
CR-S-2B2B-RD	1/8 inch Red Nylon Single Barbed Straight Connector
CR-S-2B1B-BN	1/8 inch by 1/16 inch Black Nylon Single Barbed Reducing Connector
CR-S-2B1B-NPP	1/8 inch by 1/16 inch Natural Polypropylene Single Barbed Reducing Connector
CR-S-2B1B-PC	1/8 inch by 1/16 inch Polycarbonate Single Barbed Reducing Connector
CR-S-2B1B-PVDF	1/8 inch by 1/16 inch PVDF Single Barbed Reducing Connector
CR-S-2B1B-WN	1/8 inch by 1/16 inch White Nylon Single Barbed Reducing Connector
CR-S-2B1B-BN	1/8 inch by 1/16 inch Black Nylon Single Barbed Reducing Connector
CR-S-2B332B-BN	1/8 inch by 3/32 inch Black Nylon Single Barbed Reducing Connector

SKU	Description
CR-S-2B332B-NPP	1/8 inch by 3/32 inch Natural Polypropylene Single Barbed Reducing Connector
CR-S-2B332B-PC	1/8 inch by 3/32 inch Polycarbonate Single Barbed Reducing Connector
CR-S-2B332B-PVDF	1/8 inch by 3/32 inch PVDF Single Barbed Reducing Connector
CR-S-2B332B-WN	1/8 inch by 3/32 inch White Nylon Single Barbed Reducing Connector
CR-S-2B332B-YEL	1/8 inch by 3/32 inch Yellow Nylon Single Barbed Reducing Connector
CR-S-332B1B-BN	3/32 inch by 1/16 inch Black Nylon Single Barbed Reducing Connector
CR-S-332B1B-NPP	3/32 inch by 1/16 inch Natural Polypropylene Single Barbed Reducing Connector
CR-S-332B1B-PC	3/32 inch by 1/16 inch Polycarbonate Single Barbed Reducing Connector
CR-S-332B1B-PVDF	3/32 inch by 1/16 inch PVDF Single Barbed Reducing Connector
CR-S-332B1B-WN	3/32 inch by 1/16 inch White Nylon Single Barbed Reducing Connector
CR-S-532B332B-BN	5/32 inch by 3/32 inch Black Nylon Single Barbed Reducing Connector
CR-S-532B332B-NPP	5/32 inch by 3/32 inch Natural Polypropylene Single Barbed Reducing Connector
CR-S-532B332B-PC	5/32 inch by 3/32 inch Polycarbonate Single Barbed Reducing Connector
CR-S-532B332B-PVDF	5/32 inch by 3/32 inch PVDF Single Barbed Reducing Connector
CR-S-532B332B-WN	5/32 inch by 3/32 inch White Nylon Single Barbed Reducing Connector

#### **CPL SERIES**



The CPL Series are equal or reducing elbow connectors. This series of single barbed elbows are available in Natural and Black Nylon, Natural Polypropylene, PVDF, and Polyethylene. The barb sizes are 1/16 inch, 3/32 inch, 1/8 inch, 5/32 inch, 3/16 inch, and 1/4 inch.

SKU	Description
CPL-1B	1/16 Barb Elbow
CPL-2B	1/8 Barb Elbow
CPL-332B	3/32 Barb Elbow
CPL-2B1B	1/8 Barb to 1/16 Barb Elbow Reducer
CPL-2B332B	1/8 Barb by 3/32 Barb Elbow Reducer
CPL-332B1B	3/32 Barb by 1/16 Barb Elbow Reducer
CPL-3B1B	3/16 Barb by 1/8 Barb Elbow Reducer
CPL-3B2B	3/16 Barb by 1/8 Barb Elbow Reducer
CPL-4B1B	1/4 Barb by 1/16 Barb Elbow Reducer
CPL-4B2B	1/4 Barb by 1/8 Barb Elbow Reducer
CPL-4B332B	1/4 Barb by 3/32 Barb Elbow Reducer
CPL-532B1B	5/32 Barb by 1/16 Barb Elbow Reducer
CPL-532B2B	5/32 Barb by 1/8 Barb Elbow Reducer



#### **CNRX SERIES**

The CNRX Series is an equal single barbed Cross fitting. These crosses are available in Natural Nylon, Natural Polypropylene, and White Polypropylene. Available barb sizes are 1/8 inch and 1/4 inch.

SKU	Description
CNRX-2B-NN	1/8 inch Natural Nylon Single Barbed Cross Connector
CNRX-2B-NPP	1/8 inch Natural Polypropylene Single Barbed Cross Connector
CNRX-2B-WPP	1/8 inch White Polypropylene Single Barbed Cross Connector
CNRX-4B-NN	1/4 inch Natural Nylon Single Barbed Cross Connector
CNRX-4B-NPP	1/4 inch Natural Polypropylene Single Barbed Cross Connector
CNRX-4B-WPP	1/4 inch White Polypropylene Single Barbed Cross Connector



# CNR SINGLE BARB CONNECTORS AND REDUCERS

The CNR Series is a series of single barbed straight and reducing connectors. Available materials are: Black Glass-Filled and Natural Nylon, White and Natural Polypropylene, Gray and Natural PVDF, and NSF 51/61 listed High-Density Polyethylene. Equal barb sizes include: 3/32 inch, 5/32 inch, 3/16 inch, 1/4 inch, 3/8 inch, 1/2 inch, 5/8 inch, 3/4 inch, and 1 inch. Reducing barb sizes come in combinations of: 1/16 inch, 3/32 inch, 1/8 inch, 5/32 inch, 3/16 inch, 1/4 inch, 5/16 inch, 3/8 inch, 1/2 inch, 5/8 inch, 3/4 inch, and 1 inch.

SKU	Description
CNR-332B1B	3/32 Single Barb by 1/16 Single Barb Reducer
CNR-3B2B	3/16 Single Barb by 1/8 Single Barb Reducer
CNR-4B2B	1/4 Single Barb by 1/8 Single Barb Reducer
CNR-4B332B	1/4 Single Barb by 3/32 Single Barb Reducer
CNR-4B3B	1/4 Single Barb by 1/8 Single Barb Reducer
CNR-4B532B	1/4 Single Barb by 5/32 Single Barb Reducer
CNR-5B4B	5/16 Single Barb by 1/4 Single Barb Reducer
CNR-6B4B	3/8 Single Barb by 1/4 Single Barb Reducer
CNR-6B5B	3/8 Single Barb by 5/16 Single Barb Reducer
CNR-8B4B	1/2 Single Barb by 1/4 Single Barb Reducer
CNR-8B5B	1/2 Single Barb by 5/16 Single Barb Reducer
CNR-8B6B	1/2 Single Barb by 3/8 Single Barb Reducer
CNR-10B4B	5/8 Single Barb by 1/4 Single Barb Reducer

SKU	Description
CNR-10B5B	5/8 Single Barb by 5/16 Single Barb Reducer
CNR-10B6B	5/8 Single Barb by 3/8 Single Barb Reducer
CNR-10B8B	5/8 Single Barb by 1/2 Single Barb Reducer
CNR-12B10B	3/4 Single Barb by 5/8 Single Barb Reducer
CNR-12B6B	3/4 Single Barb by 3/8 Single Barb Reducer
CNR-12B8B	3/4 Single Barb by 1/2 Single Barb Reducer
CNR-16B10B	1 inch Single Barb by 5/8 Single Barb Reducer
CNR-16B12B	1 inch Single Barb by 3/4 Single Barb Reducer
CNR-16B8B	1 inch Single Barb by 1/2 Single Barb Reducer
CNR-332B	3/32 Standard Single Barb Connector
CNR-3B	3/16 Standard Single Barb Connector
CNR-4B	1/4 Standard Single Barb Connector
CNR-532B	5/32 Standard Single Barb Connector
CNR-6B	3/8 Standard Single Barb Connector
CNR-8B	1/2 Standard Single Barb Connector
CNR-10B	5/8 Standard Single Barb Connector
CNR-12B	3/4 Standard Single Barb Connector
CNR-16B	1 inch Standard Single Barb Connector



#### **C-W SERIES**

The C-W Series is a single barbed precision connector. These connectors are made of Natural Nylon, Natural Polypropylene and Polycarbonate. The available equal barb sizes are 3/32 inch, 1/16 inch, and 1/8 inch.

SKU		Description
C-W-1B	1/16 Barb Precision Connector	
C-W-2B	1/8 Barb Precision Connector	
C-W-332	3/32 Barb Precision Connector	



# C-SO SINGLE AND REDUCING BARB CONNECTOR

The C-SO Series are original single barbed straight and reducing connectors. These connectors have no parting line on the barb, and have a square center hub. Tubing can be started on the barb of this connector before any expansion begins. It will expand tubing 43% when it is completely inserted. Available materials are Black and White Nylon, Natural Polypropylene, Clear Polycarbonate, and Natural PVDF. Available barb sizes are: 1/16 inch, 3/32 inch, and 1/8 inch.

SKU	Description
C-SO-2B1B	1/8 to 1/16 Square Hub Reducer
C-SO-2B332B	1/8 by 3/32 Square Hub Reducer
C-SO-332B1B	3/32 to 1/16 Square Hub Reducer
C-SO-1B	1/16 Square Hub Connector
C-SO-2B	1/8 Square Hub Connector
C-SO-332B	3/32 Square Hub Connector

#### **AT-R SERIES**



The AT-R Series are single-barbed by Male NPT threads Tee Adapters. Available in Black and Natural Nylon, Glass-Filled Nylon, Natural and White Polypropylene, PVDF, and Polyethylene that is NSF 51/61 listed. Thread sizes range from 1/8 inch to 1 inch. Barb sizes range from 1/4 inch to 1 inch.

SKU	Description
AT-R-2M4B-BN	1/8 inch MNPT by 1/4 inch Black Nylon Single Barbed Tee Adapter
AT-R-2M4B-WPP	1/8 inch MNPT by $1/4$ inch White Polypropylene Single Barbed Tee Adapter
AT-R-2M4B-GFBN	1/8 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-2M4B-NK	1/8 inch MNPT by 1/4 inch Natural PVDF Single Barbed Tee Adapter
AT-R-2M4B-NN	1/8 inch MNPT by 1/4 inch Natural Nylon Single Barbed Tee Adapter
AT-R-2M4B-PE-NSF	1/8 inch MNPT by 1/4 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-2M4B-NPP	1/8 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-2M532B-BN	1/8 inch MNPT by 5/32 inch Black Nylon Single Barbed Tee Adapter
AT-R-2M532B-GFBN	1/8 inch MNPT by 5/32 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-2M532B-NN	1/8 inch MNPT by 5/32 inch Natural Nylon Single Barbed Tee Adapter
AT-R-2M532B-PE-NSF	1/8 inch MNPT by 5/32 inch NSF Polyethylene Single Barbed Tee Adapter

SKU	Description
AT-R-2M532B-NPP	1/8 inch MNPT by 5/32 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-2M532B-PVDF	1/8 inch MNPT by 5/32 inch PVDF Single Barbed Tee Adapter
AT-R-2M532B-WPP	1/8 inch MNPT by 5/32 inch White Polypropylene Single Barbed Tee Adapter
AT-R-2M6B-BN	1/8 inch MNPT by 3/8 inch Black Nylon Single Barbed Tee Adapter
AT-R-2M6B-GFBN	1/8 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-2M6B-NN	1/8 inch MNPT by 3/8 inch Natural Nylon Single Barbed Tee Adapter
AT-R-2M6B-PE-NSF	1/8 inch MNPT by 3/8 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-2M6B-NPP	1/8 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-2M6B-PVDF	1/8 inch MNPT by 3/8 inch PVDF Single Barbed Tee Adapter
AT-R-2M6B-WPP	1/8 inch MNPT by 3/8 inch White Polypropylene Single Barbed Tee Adapter
AT-R-4M3B-BN	1/4 inch MNPT by 3/8 inch Black Nylon Single Barbed Tee Adapter
AT-R-4M3B-GFBN	1/4 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-4M3B-NN	1/4 inch MNPT by 3/8 inch Natural Nylon Single Barbed Tee Adapter
AT-R-4M3B-PE-NSF	1/4 inch MNPT by 3/8 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-4M3B-NPP	1/4 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-4M3B-PVDF	1/4 inch MNPT by 3/8 inch PVDF Single Barbed Tee Adapter
AT-R-4M3B-WPP	1/4 inch MNPT by 3/8 inch White Polypropylene Single Barbed Tee Adapter
AT-R-4M4B-BN	1/4 inch MNPT by 1/4 inch Black Nylon Single Barbed Tee Adapter
AT-R-4M4B-GFBN	1/4 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-4M4B-NN	1/4 inch MNPT by 1/4 inch Natural Nylon Single Barbed Tee Adapter
AT-R-4M4B-PE-NSF	1/4 inch MNPT by 1/4 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-4M4B-NPP	1/4 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-4M4B-PVDF	1/4 inch MNPT by 1/4 inch PVDF Single Barbed Tee Adapter
AT-R-4M4B-WPP	1/4 inch MNPT by 1/4 inch White Polypropylene Single Barbed Tee Adapter
AT-R-4M532B-BN	1/4 inch MNPT by 5/32 inch Black Nylon Single Barbed Tee Adapter
AT-R-4M532B-GFBN	1/4 inch MNPT by 5/32 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-4M532B-NN	1/4 inch MNPT by 5/32 inch Natural Nylon Single Barbed Tee Adapter
AT-R-4M532B-PE-NSF	1/4 inch MNPT by 5/32 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-4M532B-NPP	1/4 inch MNPT by 5/32 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-4M532B-PVDF	1/4 inch MNPT by 5/32 inch PVDF Single Barbed Tee Adapter
AT-R-4M532B-WPP	1/4 inch MNPT by 5/32 inch White Polypropylene Single Barbed Tee Adapter

SKU	Description
AT-R-4M5B-BN	1/4 inch MNPT by 5/16 inch Black Nylon Single Barbed Tee Adapter
AT-R-4M5B-GFBN	1/4 inch MNPT by 5/16 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-4M5B-NN	1/4 inch MNPT by 5/16 inch Natural Nylon Single Barbed Tee Adapter
AT-R-4M5B-PE-NSF	1/4 inch MNPT by 5/16 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-4M5B-NPP	1/4 inch MNPT by 5/16 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-4M5B-PVDF	1/4 inch MNPT by 5/16 inch PVDF Single Barbed Tee Adapter
AT-R-4M5B-WPP	1/4 inch MNPT by 5/16 inch White Polypropylene Single Barbed Tee Adapter
AT-R-4M6B-BN	1/4 inch MNPT by 3/8 inch Black Nylon Single Barbed Tee Adapter
AT-R-4M6B-GFBN	1/4 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-4M6B-NN	1/4 inch MNPT by 3/8 inch Natural Nylon Single Barbed Tee Adapter
AT-R-4M6B-PE-NSF	1/4 inch MNPT by 3/8 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-4M6B-NPP	1/4 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-4M6B-PVDF	1/4 inch MNPT by 3/8 inch PVDF Single Barbed Tee Adapter
AT-R-4M6B-WPP	1/4 inch MNPT by 3/8 inch White Polypropylene Single Barbed Tee Adapter
AT-R-4M8B-BN	1/4 inch MNPT by 1/2 inch Black Nylon Single Barbed Tee Adapter
AT-R-4M8B-GFBN	1/4 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-4M8B-NN	1/4 inch MNPT by 1/2 inch Natural Nylon Single Barbed Tee Adapter
AT-R-4M8B-PE-NSF	1/4 inch MNPT by 1/2 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-4M8B-NPP	1/4 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-4M8B-PVDF	1/4 inch MNPT by 1/2 inch PVDF Single Barbed Tee Adapter
AT-R-4M8B-WPP	1/4 inch MNPT by 1/2 inch White Polypropylene Single Barbed Tee Adapter
AT-R-6M6B-BN	3/8 inch MNPT by 3/8 inch Black Nylon Single Barbed Tee Adapter
AT-R-6M6B-GFBN	3/8 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-6M6B-NN	3/8 inch MNPT by 3/8 inch Natural Nylon Single Barbed Tee Adapter
AT-R-6M6B-PE-NSF	3/8 inch MNPT by 3/8 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-6M6B-NPP	3/8 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-6M6B-PVDF	3/8 inch MNPT by 3/8 inch PVDF Single Barbed Tee Adapter
AT-R-6M6B-WPP	3/8 inch MNPT by 3/8 inch White Polypropylene Single Barbed Tee Adapter
AT-R-6M8B-BN	3/8 inch MNPT by 1/2 inch Black Nylon Single Barbed Tee Adapter
AT-R-6M8B-GFBN	3/8 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-6M8B-NN	3/8 inch MNPT by 1/2 inch Natural Nylon Single Barbed Tee Adapter
AT-R-6M8B-PE-NSF	3/8 inch MNPT by 1/2 inch NSF Polyethylene Single Barbed Tee Adapter

SKU	Description
AT-R-6M8B-NPP	3/8 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-6M8B-PVDF	3/8 inch MNPT by 1/2 inch PVDF Single Barbed Tee Adapter
AT-R-6M8B-WPP	3/8 inch MNPT by 1/2 inch White Polypropylene Single Barbed Tee Adapter
AT-R-8M12B-BN	1/2 inch MNPT by 3/4 inch Black Nylon Single Barbed Tee Adapter
AT-R-8M12B-GFBN	1/2 inch MNPT by 3/4 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-8M12B-NN	1/2 inch MNPT by 3/4 inch Natural Nylon Single Barbed Tee Adapter
AT-R-8M12B-PE-NSF	1/2 inch MNPT by 3/4 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-8M12B-NPP	1/2 inch MNPT by 3/4 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-8M12B-PVDF	1/2 inch MNPT by 3/4 inch PVDF Single Barbed Tee Adapter
AT-R-8M12B-WPP	1/2 inch MNPT by 3/4 inch White Polypropylene Single Barbed Tee Adapter
AT-R-8M4B-BN	1/2 inch MNPT by 1/4 inch Black Nylon Single Barbed Tee Adapter
AT-R-8M4B-GFBN	1/2 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-8M4B-NN	1/2 inch MNPT by 1/4 inch Natural Nylon Single Barbed Tee Adapter
AT-R-8M4B-PE-NSF	1/2 inch MNPT by 1/4 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-8M4B-NPP	1/2 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-8M4B-PVDF	1/2 inch MNPT by 1/4 inch PVDF Single Barbed Tee Adapter
AT-R-8M4B-WPP	1/2 inch MNPT by 1/4 inch White Polypropylene Single Barbed Tee Adapter
AT-R-8M6B-BN	1/2 inch MNPT by 3/8 inch Black Nylon Single Barbed Tee Adapter
AT-R-8M6B-GFBN	1/2 inch MNPT by 3/8 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-8M6B-NN	1/2 inch MNPT by 3/8 inch Natural Nylon Single Barbed Tee Adapter
AT-R-8M6B-PE-NSF	1/2 inch MNPT by 3/8 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-8M6B-NPP	1/2 inch MNPT by 3/8 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-8M6B-PVDF	1/2 inch MNPT by 3/8 inch PVDF Single Barbed Tee Adapter
AT-R-8M6B-WPP	1/2 inch MNPT by 3/8 inch White Polypropylene Single Barbed Tee Adapter
AT-R-8M8B-BN	1/2 inch MNPT by 1/2 inch Black Nylon Single Barbed Tee Adapter
AT-R-8M8B-GFBN	1/2 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-8M8B-NN	1/2 inch MNPT by 1/2 inch Natural Nylon Single Barbed Tee Adapter
AT-R-8M8B-PE-NSF	1/2 inch MNPT by 1/2 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-8M8B-NPP	1/2 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-8M8B-PVDF	1/2 inch MNPT by 1/2 inch PVDF Single Barbed Tee Adapter
AT-R-8M8B-WPP	1/2 inch MNPT by 1/2 inch White Polypropylene Single Barbed Tee Adapter
AT-R-12M12B-BN	3/4 inch MNPT by 3/4 inch Black Nylon Single Barbed Tee Adapter

SKU	Description
AT-R-12M12B-GFBN	3/4 inch MNPT by 3/4 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-12M12B-NN	3/4 inch MNPT by 3/4 inch Natural Nylon Single Barbed Tee Adapter
AT-R-12M12B-PE-NSF	3/4 inch MNPT by 3/4 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-12M12B-NPP	3/4 inch MNPT by 3/4 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-12M12B-PVDF	3/4 inch MNPT by 3/4 inch PVDF Single Barbed Tee Adapter
AT-R-12M12B-WPP	3/4 inch MNPT by 3/4 inch White Polypropylene Single Barbed Tee Adapter
AT-R-12M16B-BN	3/4 inch MNPT by 1 inch Black Nylon Single Barbed Tee Adapter
AT-R-12M16B-GFBN	3/4 inch MNPT by 1 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-12M16B-NN	3/4 inch MNPT by 1 inch Natural Nylon Single Barbed Tee Adapter
AT-R-12M16B-PE-NSF	3/4 inch MNPT by 1 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-12M16B-NPP	3/4 inch MNPT by 1 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-12M16B-PVDF	3/4 inch MNPT by 1 inch PVDF Single Barbed Tee Adapter
AT-R-12M16B-WPP	3/4 inch MNPT by 1 inch White Polypropylene Single Barbed Tee Adapter
AT-R-12M4B-BN	3/4 inch MNPT by 1/4 inch Black Nylon Single Barbed Tee Adapter
AT-R-12M4B-GFBN	3/4 inch MNPT by 1/4 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-12M4B-NN	3/4 inch MNPT by 1/4 inch Natural Nylon Single Barbed Tee Adapter
AT-R-12M4B-PE-NSF	3/4 inch MNPT by 1/4 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-12M4B-NPP	3/4 inch MNPT by 1/4 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-12M4B-PVDF	3/4 inch MNPT by 1/4 inch PVDF Single Barbed Tee Adapter
AT-R-12M4B-WPP	3/4 inch MNPT by 1/4 inch White Polypropylene Single Barbed Tee Adapter
AT-R-12M8B-BN	3/4 inch MNPT by 1/2 inch Black Nylon Single Barbed Tee Adapter
AT-R-12M8B-GFBN	3/4 inch MNPT by 1/2 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-12M8B-NN	3/4 inch MNPT by 1/2 inch Natural Nylon Single Barbed Tee Adapter
AT-R-12M8B-PE-NSF	3/4 inch MNPT by 1/2 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-12M8B-NPP	3/4 inch MNPT by 1/2 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-12M8B-PVDF	3/4 inch MNPT by 1/2 inch PVDF Single Barbed Tee Adapter
AT-R-12M8B-WPP	3/4 inch MNPT by 1/2 inch White Polypropylene Single Barbed Tee Adapter
AT-R-16M16M-BN	1 inch MNPT by 1 inch Black Nylon Single Barbed Tee Adapter
AT-R-16M16M-GFBN	1 inch MNPT by 1 inch Glass-Filled Black Nylon Single Barbed Tee Adapter
AT-R-16M16M-NN	1 inch MNPT by 1 inch Natural Nylon Single Barbed Tee Adapter
AT-R-16M16M-PE-NSF	1 inch MNPT by 1 inch NSF Polyethylene Single Barbed Tee Adapter
AT-R-16M16M-NPP	1 inch MNPT by 1 inch Natural Polypropylene Single Barbed Tee Adapter
AT-R-16M16M-PVDF	1 inch MNPT by 1 inch PVDF Single Barbed Tee Adapter
AT-R-16M16M-WPP	1 inch MNPT by 1 inch White Polypropylene Single Barbed Tee 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



#### **AML-S SERIES**

The AML-S Series are Male NPT threads by single barbed Elbow Adapters. Available materials are White and Black Nylon, and Natural Polypropylene. There is no parting line on the barb. The male NPT thread size is 1/8 inch and the barb sizes are 1/16 inch, 1/8 inch, 3/32 inch, 3/16 inch, and 1/4 inch.

Description
1/8 inch MNPT by 1/16 inch Black Nylon
1/8 inch MNPT by 1/16 inch Natural Polypropylene
1/8 inch MNPT by 1/16 inch White Nylon
1/8 inch MNPT by 3/32 inch Black Nylon
1/8 inch MNPT by 3/32 inch Natural Polypropylene
1/8 inch MNPT by 3/32 inch White Nylon
1/8 inch MNPT by 1/8 inch Black Nylon
1/8 inch MNPT by 1/8 inch Natural Polypropylene
1/8 inch MNPT by 1/8 inch White Nylon
1/8 inch MNPT by 3/16 inch Black Nylon
1/8 inch MNPT by 3/16 inch Natural Polypropylene
1/8 inch MNPT by 3/16 inch White Nylon
1/8 inch MNPT by 1/4 inch Black Nylon
1/8 inch MNPT by 1/4 inch Natural Polypropylene
1/8 inch MNPT by 1/4 inch White Nylon



#### **AML SERIES**

The AML Series are MNPT by triple barbed elbows. This elbow is molded of NSF listed Natural Nylon or Black Polyethylene. Barbed fittings over one inch are not offered in Polyethylene. Optional materials include: Black Nylon, FDA listed Natural Polypropylene, and FDA listed Black Polypropylene. Combinations of these sizes are available: 1/8 inch, 3/16 inch, 1/4 inch, 5/16 inch, 3/8 inch, 1/2 inch, 5/8 inch, 3/4 inch, 1 inch, 1-1/4 inch, and 1-1/2 inch. Fittings over 1 inch are not available in Polyethylene.

SKU	Description
AML-6M10B-NN	3/8 inch MNPT by 5/8 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-6M10B-BPE	3/8 inch MNPT by 5/8 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-6M10B-NPP	3/8 inch MNPT by $5/8$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-6M10B-BPP	3/8 inch MNPT by 5/8 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-6M10B-BN	3/8 inch MNPT by 5/8 inch Black Nylon Triple Barbed Adapter Elbow
AML-6M6B-NN	3/8 inch MNPT by 3/8 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-6M6B-BPE	3/8 inch MNPT by 3/8 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-6M6B-NPP	3/8 inch MNPT by $3/8$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-6M6B-BPP	3/8 inch MNPT by 3/8 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-6M6B-BN	3/8 inch MNPT by 3/8 inch Black Nylon Triple Barbed Adapter Elbow
AML-6M4B-NN	3/8 inch MNPT by 1/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-6M4B-BPE	3/8 inch MNPT by 1/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-6M4B-NPP	3/8 inch MNPT by $1/4$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-6M4B-BPP	3/8 inch MNPT by $1/4$ inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-6M4B-BN	3/8 inch MNPT by 1/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-6M8B-NN	3/8 inch MNPT by 1/2 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-6M8B-BPE	3/8 inch MNPT by 1/2 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-6M8B-NPP	3/8 inch MNPT by $1/2$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-6M8B-BPP	3/8 inch MNPT by 1/2 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-6M8B-BN	3/8 inch MNPT by 1/2 inch Black Nylon Triple Barbed Adapter Elbow
AML-12M10B-NN	3/4 inch MNPT by 5/8 inch NSF Natural Nylon Triple Barbed Adapter Elbow

SKU	Description
AML-12M10B-BPE	3/4 inch MNPT by 5/8 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-12M10B-NPP	3/4 inch MNPT by $5/8$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-12M10B-BPP	3/4 inch MNPT by 5/8 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-12M10B-BN	3/4 inch MNPT by 5/8 inch Black Nylon Triple Barbed Adapter Elbow
AML-12M6LB-NN	3/4 inch MNPT by 3/8 inch NSF Natural Nylon Long Triple Barbed Adapter Elbow
AML-12M6LB-BPE	3/4 inch MNPT by $3/8$ inch NSF Black Polyethylene Long Triple Barbed Adapter Elbow
AML-12M6LB-NPP	3/4 inch MNPT by 3/8 inch FDA Natural Polypropylene Long Triple Barbed Adapter Elbow
AML-12M6LB-BPP	3/4 inch MNPT by 3/8 inch FDA Black Polypropylene Long Triple Barbed Adapter Elbow
AML-12M6LB-BN	3/4 inch MNPT by 3/8 inch Black Nylon Long Triple Barbed Adapter Elbow
AML-12M12B-NN	3/4 inch MNPT by 3/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-12M12B-BPE	3/4 inch MNPT by 3/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-12M12B-NPP	3/4 inch MNPT by 3/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-12M12B-BPP	3/4 inch MNPT by 3/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-12M12B-BN	3/4 inch MNPT by 3/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-12M16B-NN	3/4 inch MNPT by 1 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-12M16B-BPE	3/4 inch MNPT by 1 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-12M16B-NPP	3/4 inch MNPT by 1 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-12M16B-BPP	3/4 inch MNPT by 1 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-12M16B-BN	3/4 inch MNPT by 1 inch Black Nylon Triple Barbed Adapter Elbow
AML-12M4B-NN	3/4 inch MNPT by 1/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-12M4B-BPE	3/4 inch MNPT by 1/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-12M4B-NPP	3/4 inch MNPT by 1/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-12M4B-BPP	3/4 inch MNPT by 1/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-12M4B-BN	3/4 inch MNPT by 1/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-12M8B-PVDF	3/4 inch MNPT by 1/2 inch PVDF Short Triple Barbed Adapter Elbow
AML-12M8B-NN	3/4 inch MNPT by 1/2 inch NSF Natural Nylon Short Triple Barbed Adapter Elbow
AML-12M8LB-NN	3/4 inch MNPT by 1/2 inch NSF Natural Nylon Long Triple Barbed Adapter Elbow

SKU	Description
AML-12M8B-BPE	3/4 inch MNPT by $1/2$ inch NSF Black Polyethylene Short Triple Barbed Adapter Elbow
AML-12M8LB-BPE	3/4 inch MNPT by $1/2$ inch NSF Black Polyethylene Long Triple Barbed Adapter Elbow
AML-12M8B-NPP	3/4 inch MNPT by 1/2 inch FDA Natural Polypropylene Short Triple Barbed Adapter Elbow
AML-12M8LB-NPP	3/4 inch MNPT by 1/2 inch FDA Natural Polypropylene Long Triple Barbed Adapter Elbow
AML-12M8B-BPP	3/4 inch MNPT by 1/2 inch FDA Black Polypropylene Short Triple Barbed Adapter Elbow
AML-12M8LB-BPP	3/4 inch MNPT by 1/2 inch FDA Black Polypropylene Long Triple Barbed Adapter Elbow
AML-12M8B-BN	3/4 inch MNPT by 1/2 inch Black Nylon Short Triple Barbed Adapter Elbow
AML-12M8LB-BN	3/4 inch MNPT by 1/2 inch Black Nylon Long Triple Barbed Adapter Elbow
AML-16M12B-NN	1 inch MNPT by 3/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-16M12B-BPE	1 inch MNPT by 3/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-16M12B-NPP	1 inch MNPT by 3/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-16M12B-BPP	1 inch MNPT by 3/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-16M12B-BN	1 inch MNPT by 3/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-16M16B-NN	1 inch MNPT by 1 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-16M16B-BPE	1 inch MNPT by 1 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-16M16B-NPP	1 inch MNPT by 1 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-16M16B-BPP	1 inch MNPT by 1 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-16M16B-BN	1 inch MNPT by 1 inch Black Nylon Triple Barbed Adapter Elbow
AML-16M8B-NN	1 inch MNPT by 1/2 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-16M8B-BPE	1 inch MNPT by 1/2 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-16M8B-NPP	1 inch MNPT by 1/2 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-16M8B-BPP	1 inch MNPT by 1/2 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-16M8B-BN	1 inch MNPT by 1/2 inch Black Nylon Triple Barbed Adapter Elbow
AML-2M5B-NN	1/8 inch MNPT by 5/16 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-2M5B-BPE	1/8 inch MNPT by 5/16 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-2M5B-NPP	1/8 inch MNPT by $5/16$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-2M5B-BPP	1/8 inch MNPT by 5/16 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-2M5B-BN	1/8 inch MNPT by 5/16 inch Black Nylon Triple Barbed Adapter Elbow
AML-2M3B-NN	1/8 inch MNPT by 3/16 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-2M3B-BPE	1/8 inch MNPT by 3/16 inch NSF Black Polyethylene Triple Barbed Adapter Elbow

SKU	Description
AML-2M3B-NPP	1/8 inch MNPT by 3/16 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-2M3B-BPP	1/8 inch MNPT by 3/16 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-2M3B-BN	1/8 inch MNPT by 3/16 inch Black Nylon Triple Barbed Adapter Elbow
AML-2M6B-NN	1/8 inch MNPT by 3/8 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-2M6B-BPE	1/8 inch MNPT by 3/8 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-2M6B-NPP	1/8 inch MNPT by 3/8 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-2M6B-BPP	1/8 inch MNPT by 3/8 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-2M6B-BN	1/8 inch MNPT by 3/8 inch Black Nylon Triple Barbed Adapter Elbow
AML-2M4B-NN	1/8 inch MNPT by 1/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-2M4B-BPE	1/8 inch MNPT by 1/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-2M4B-NPP	1/8 inch MNPT by 1/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-2M4B-BPP	1/8 inch MNPT by 1/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-2M4B-BN	1/8 inch MNPT by 1/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-4M5B-NN	1/4 inch MNPT by 5/16 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-4M5B-BPE	1/4 inch MNPT by 5/16 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-4M5B-NPP	1/4 inch MNPT by $5/16$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-4M5B-BPP	1/4 inch MNPT by 5/16 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-4M5B-BN	1/4 inch MNPT by 5/16 inch Black Nylon Triple Barbed Adapter Elbow
AML-4M3B-NN	1/4 inch MNPT by 3/16 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-4M3B-BPE	1/4 inch MNPT by 3/16 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-4M3B-NPP	1/4 inch MNPT by $3/16$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-4M3B-BPP	1/4 inch MNPT by 3/16 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-4M3B-BN	1/4 inch MNPT by 3/16 inch Black Nylon Triple Barbed Adapter Elbow
AML-4M6B-NN	1/4 inch MNPT by 3/8 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-4M6B-BPE	1/4 inch MNPT by 3/8 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-4M6B-NPP	1/4 inch MNPT by 3/8 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-4M6B-BPP	1/4 inch MNPT by 3/8 inch FDA Black Polypropylene Triple Barbed Adapter Elbow

SKU	Description
AML-4M6B-BN	1/4 inch MNPT by 3/8 inch Black Nylon Triple Barbed Adapter Elbow
AML-4M4B-NN	1/4 inch MNPT by 1/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-4M4B-BPE	1/4 inch MNPT by 1/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-4M4B-NPP	1/4 inch MNPT by $1/4$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-4M4B-BPP	1/4 inch MNPT by 1/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-4M4B-BN	1/4 inch MNPT by 1/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-4M8B-NN	1/4 inch MNPT by 1/2 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-4M8B-BPE	1/4 inch MNPT by 1/2 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-4M8B-NPP	1/4 inch MNPT by $1/2$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-4M8B-BPP	1/4 inch MNPT by 1/2 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-4M8B-BN	1/4 inch MNPT by 1/2 inch Black Nylon Triple Barbed Adapter Elbow
AML-8M10LB-NN	1/2 inch MNPT by 5/8 inch NSF Natural Nylon Long Triple Barbed Adapter Elbow
AML-8M10LB-BPE	1/2 inch MNPT by $5/8$ inch NSF Black Polyethylene Long Triple Barbed Adapter Elbow
AML-8M10LB-NPP	1/2 inch MNPT by 5/8 inch FDA Natural Polypropylene Long Triple Barbed Adapter Elbow
AML-8M10LB-BPP	1/2 inch MNPT by 5/8 inch FDA Black Polypropylene Long Triple Barbed Adapter Elbow
AML-8M10LB-BN	1/2 inch MNPT by 5/8 inch Black Nylon Long Triple Barbed Adapter Elbow
AML-8M6B-NN	1/2 inch MNPT by 3/8 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-8M6B-BPE	1/2 inch MNPT by 3/8 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-8M6B-NPP	1/2 inch MNPT by $3/8$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-8M6B-BPP	1/2 inch MNPT by 3/8 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-8M6B-BN	1/2 inch MNPT by 3/8 inch Black Nylon Triple Barbed Adapter Elbow
AML-8M12LB-NN	1/2 inch MNPT by 3/4 inch NSF Natural Nylon Long Triple Barbed Adapter Elbow
AML-8M12LB-NPP	1/2 inch MNPT by 3/4 inch FDA Natural Polypropylene Long Triple Barbed Adapter Elbow
AML-8M12LB-BPP	1/2 inch MNPT by 3/4 inch FDA Black Polypropylene Long Triple Barbed Adapter Elbow
AML-8M12LB-BPE	1/2 inch MNPT by 3/4 inch Black Polyethylene Long Triple Barbed Adapter Elbow
AML-8M12LB-BN	1/2 inch MNPT by 3/4 inch Black Nylon Long Triple Barbed Adapter Elbow
AML-8M16B-NN	1/2 inch MNPT by 1 inch NSF Natural Nylon Triple Barbed Adapter Elbow

SKU	Description
AML-8M16B-BPE	1/2 inch MNPT by 1 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-8M16B-NPP	1/2 inch MNPT by 1 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-8M16B-BPP	1/2 inch MNPT by 1 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-8M16B-BN	1/2 inch MNPT by 1 inch Black Nylon Triple Barbed Adapter Elbow
AML-8M4B-NN	1/2 inch MNPT by 1/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-8M4B-BPE	1/2 inch MNPT by 1/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-8M4B-NPP	1/2 inch MNPT by $1/4$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-8M4B-BPP	1/2 inch MNPT by 1/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-8M4B-BN	1/2 inch MNPT by 1/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-8M8B-NN	1/2 inch MNPT by 1/2 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-8M8B-BPE	1/2 inch MNPT by 1/2 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-8M8B-NPP	1/2 inch MNPT by $1/2$ inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-8M8B-BPP	1/2 inch MNPT by 1/2 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-8M8B-BN	1/2 inch MNPT by 1/2 inch Black Nylon Triple Barbed Adapter Elbow
AML-20M12B-NN	1-1/4 inch MNPT by 3/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-20M12B-BPE	1-1/4 inch MNPT by 3/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-20M12B-NPP	1-1/4 inch MNPT by 3/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-20M12B-BPP	1-1/4 inch MNPT by 3/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-20M12B-BN	1-1/4 inch MNPT by 3/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-20M16B-NN	1-1/4 inch MNPT by 1 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-20M16B-BPE	1-1/4 inch MNPT by 1 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-20M16B-NPP	1-1/4 inch MNPT by 1 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-20M16B-BPP	1-1/4 inch MNPT by 1 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-20M16B-BN	1-1/4 inch MNPT by 1 inch Black Nylon Triple Barbed Adapter Elbow
AML-20M20B-NN	1-1/4 inch MNPT by 1-1/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-20M20B-BPE	1-1/4 inch MNPT by 1-1/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-20M20B-NPP	1-1/4 inch MNPT by 1-1/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow

SKU	Description
AML-20M20B-BPP	1-1/4 inch MNPT by 1-1/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-20M20B-BN	1-1/4 inch MNPT by 1-1/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-20M24B-NN	1-1/4 inch MNPT by 1-1/2 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-20M24B-BPE	1-1/4 inch MNPT by 1-1/2 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-20M24B-NPP	1-1/4 inch MNPT by 1-1/2 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-20M24B-BPP	1-1/4 inch MNPT by 1-1/2 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-20M24B-BN	1-1/4 inch MNPT by 1-1/2 inch Black Nylon Triple Barbed Adapter Elbow
AML-24M12B-NN	1-1/2 inch MNPT by 3/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-24M12B-BPE	1-1/2 inch MNPT by 3/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-24M12B-NPP	1-1/2 inch MNPT by 3/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-24M12B-BPP	1-1/2 inch MNPT by 3/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-24M12B-BN	1-1/2 inch MNPT by 3/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-24M16B-NN	1-1/2 inch MNPT by 1 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-24M16B-BPE	1-1/2 inch MNPT by 1 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-24M16B-NPP	1-1/2 inch MNPT by 1 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-24M16B-BPP	1-1/2 inch MNPT by 1 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-24M16B-BN	1-1/2 inch MNPT by 1 inch Black Nylon Triple Barbed Adapter Elbow
AML-24M20B-NN	1-1/2 inch MNPT by 1-1/4 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-24M20B-BPE	1-1/2 inch MNPT by 1-1/4 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-24M20B-NPP	1-1/2 inch MNPT by 1-1/4 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-24M20B-BPP	1-1/2 inch MNPT by 1-1/4 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-24M20B-BN	1-1/2 inch MNPT by 1-1/4 inch Black Nylon Triple Barbed Adapter Elbow
AML-24M24B-NN	1-1/2 inch MNPT by 1-1/2 inch NSF Natural Nylon Triple Barbed Adapter Elbow
AML-24M24B-BPE	1-1/2 inch MNPT by 1-1/2 inch NSF Black Polyethylene Triple Barbed Adapter Elbow
AML-24M24B-NPP	1-1/2 inch MNPT by 1-1/2 inch FDA Natural Polypropylene Triple Barbed Adapter Elbow
AML-24M24B-BPP	1-1/2 inch MNPT by 1-1/2 inch FDA Black Polypropylene Triple Barbed Adapter Elbow
AML-24M24B-BN	1-1/2 inch MNPT by 1-1/2 inch Black Nylon Triple Barbed Adapter Elbow



#### **AL-S THREADED ELBOW ADAPTER**

The AL-S Series is a male UNF threaded elbow adapter, and is available in White and Black Nylon, Natural and Black Polypropylene, and Natural PVDF. Available in 10-32 inch UNF straight and tapered threads, and the barb sizes are 1/16 inch, 3/32 inch, and 1/8 inch.

Description
10-32 by 1/16 Barb Elbow
10-32 by 1/8 Barb Elbow
10-32 by 3/32 Barb Elbow
10-32 Taper by 1/16 Barb Elbow
10-32 Taper by 1/8 Barb Elbow
10-32 Taper by 3/32 Barb Elbow



# 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
SKO	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
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

SKU	Description
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 Natual 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
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

SKU	Description
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
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

SKU	Description
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
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

SKU	Description
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
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

SKU	Description
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
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

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



#### **ACE SERIES**

The ACE Series are 90° elbow adapters. Materials available include: Natural and Black Nylon, Glass-Filled Black Nylon, Natural and White Polypropylene, PVDF and Gray PVDF, and High-Density Polyethylene. Available in 10-32 inch Male UNF threads, 1/4-28 inch Male UNF threads, 10-32 inch Male UNF taper threads, and in 1/16 inch MNPT. Also available in barb sizes of: 1/16 inch, 3/32 inch, 5/32 inch, 1/8 inch, and 3/16 inch.

SKU	Description
ACE-101B-BN	10-32 inch Male UNF by 1/16 inch Black Nylon Barbed Elbow Adapter
ACE-101B-GFBN	10-32 inch Male UNF by 1/16 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-101B-GPVDF	10-32 inch Male UNF by 1/16 inch Gray PVDF Barbed Elbow Adapter
ACE-101B-HDPE	10-32 inch Male UNF by 1/16 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-101B-NN	10-32 inch Male UNF by 1/16 inch Natural Nylon Barbed Elbow Adapter
ACE-101B-NPP	10-32 inch Male UNF by 1/16 inch Natural Polypropylene Barbed Elbow Adapter
ACE-101B-PVDF	10-32 inch Male UNF by 1/16 inch PVDF Barbed Elbow Adapter
ACE-101B-WPP	10-32 inch Male UNF by 1/16 inch White Polypropylene Barbed Elbow Adapter
ACE-102B-BN	10-32 inch Male UNF by 1/8 inch Black Nylon Barbed Elbow Adapter
ACE-102B-GFBN	10-32 inch Male UNF by 1/8 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-102B-GPVDF	10-32 inch Male UNF by 1/8 inch Gray PVDF Barbed Elbow Adapter
ACE-102B-HDPE	10-32 inch Male UNF by 1/8 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-102B-NN	10-32 inch Male UNF by 1/8 inch Natural Nylon Barbed Elbow Adapter
ACE-102B-NPP	10-32 inch Male UNF by 1/8 inch Natural Polypropylene Barbed Elbow Adapter
ACE-102B-PVDF	10-32 inch Male UNF by 1/8 inch PVDF Barbed Elbow Adapter
ACE-102B-WPP	10-32 inch Male UNF by 1/8 inch White Polypropylene Barbed Elbow Adapter
ACE-10332B-BN	10-32 inch Male UNF by 3/32 inch Black Nylon Barbed Elbow Adapter
ACE-10332B-GFBN	10-32 inch Male UNF by 3/32 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-10332B-GPVDF	10-32 inch Male UNF by 3/32 inch Gray PVDF Barbed Elbow Adapter
ACE-10332B-HDPE	10-32 inch Male UNF by 3/32 inch High-Density Polyethylene Barbed Elbow Adapter $$
ACE-10332B-NN	10-32 inch Male UNF by 3/32 inch Natural Nylon Barbed Elbow Adapter
ACE-10332B-NPP	10-32 inch Male UNF by 3/32 inch Natural Polypropylene Barbed Elbow Adapter
ACE-10332B-PVDF	10-32 inch Male UNF by 3/32 inch PVDF Barbed Elbow Adapter

SKU	Description
ACE-10332B-WPP	10-32 inch Male UNF by 3/32 inch White Polypropylene Barbed Elbow Adapter
ACE-10532B-BN	10-32 inch Male UNF by 5/32 inch Black Nylon Barbed Elbow Adapter
ACE-10532B-GFBN	10-32 inch Male UNF by 5/32 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-10532B-GPVDF	10-32 inch Male UNF by 5/32 inch Gray PVDF Barbed Elbow Adapter
ACE-10532B-HDPE	10-32 inch Male UNF by 5/32 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-10532B-NN	10-32 inch Male UNF by 5/32 inch Natural Nylon Barbed Elbow Adapter
ACE-10532B-NPP	10-32 inch Male UNF by 5/32 inch Natural Polypropylene Barbed Elbow Adapter
ACE-10532B-PVDF	10-32 inch Male UNF by 5/32 inch PVDF Barbed Elbow Adapter
ACE-10532B-WPP	10-32 inch Male UNF by 5/32 inch White Polypropylene Barbed Elbow Adapter
ACE-10T1B-BN	10-32 inch Male UNF Taper by 1/16 inch Black Nylon Barbed Elbow Adapter
ACE-10T1B-GFBN	10-32 inch Male UNF Taper by 1/16 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-10T1B-GPVDF	10-32 inch Male UNF Taper by 1/16 inch Gray PVDF Barbed Elbow Adapter
ACE-10T1B-HDPE	10-32 inch Male UNF Taper by 1/16 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-10T1B-NN	10-32 inch Male UNF Taper by 1/16 inch Natural Nylon Barbed Elbow Adapter
ACE-10T1B-NPP	10-32 inch Male UNF Taper by 1/16 inch Natural Polypropylene Barbed Elbow Adapter
ACE-10T1B-PVDF	10-32 inch Male UNF Taper by 1/16 inch PVDF Barbed Elbow Adapter
ACE-10T1B-WPP	10-32 inch Male UNF Taper by 1/16 inch White Polypropylene Barbed Elbow Adapter
ACE-10T2B-BN	10-32 inch Male UNF Taper by 1/8 inch Black Nylon Barbed Elbow Adapter
ACE-10T2B-GFBN	10-32 inch Male UNF Taper by 1/8 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-10T2B-GPVDF	10-32 inch Male UNF Taper by 1/8 inch Gray PVDF Barbed Elbow Adapter
ACE-10T2B-HDPE	10-32 inch Male UNF Taper by 1/8 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-10T2B-NN	10-32 inch Male UNF Taper by 1/8 inch Natural Nylon Barbed Elbow Adapter
ACE-10T2B-NPP	10-32 inch Male UNF Taper by 1/8 inch Natural Polypropylene Barbed Elbow Adapter
ACE-10T2B-PVDF	10-32 inch Male UNF Taper by 1/8 inch PVDF Barbed Elbow Adapter
ACE-10T2B-WPP	10-32 inch Male UNF Taper by 1/8 inch White Polypropylene Barbed Elbow Adapter
ACE-10T332B-BN	10-32 inch Male UNF Taper by 3/32 inch Black Nylon Barbed Elbow Adapter
ACE-10T332B-GFBN	10-32 inch Male UNF Taper by 3/32 inch Glass-Filled Black Nylon Barbed Elbow
ACE-10T332B-GPVDF	10-32 inch Male UNF Taper by 3/32 inch Gray PVDF Barbed Elbow Adapter

SKU	Description
ACE-10T332B-HDPE	10-32 inch Male UNF Taper by 3/32 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-10T332B-NN	10-32 inch Male UNF Taper by 3/32 inch Natural Nylon Barbed Elbow Adapter
ACE-10T332B-NPP	10-32 inch Male UNF Taper by 3/32 inch Natural Polypropylene Barbed Elbow Adapter
ACE-10T332B-PVDF	10-32 inch Male UNF Taper by 3/32 inch PVDF Barbed Elbow Adapter
ACE-10T332B-WPP	10-32 inch Male UNF Taper by 3/32 inch White Polypropylene Barbed Elbow Adapter
ACE-142B-BN	14-28 inch Male UNF by 1/8 inch Black Nylon Barbed Elbow Adapter
ACE-142B-GFBN	14-28 inch Male UNF by 1/8 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-142B-GPVDF	14-28 inch Male UNF by 1/8 inch Gray PVDF Barbed Elbow Adapter
ACE-142B-HDPE	14-28 inch Male UNF by 1/8 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-142B-NN	14-28 inch Male UNF by 1/8 inch Natural Nylon Barbed Elbow Adapter
ACE-142B-NPP	14-28 inch Male UNF by 1/8 inch Natural Polypropylene Barbed Elbow Adapter
ACE-142B-PVDF	14-28 inch Male UNF by 1/8 inch PVDF Barbed Elbow Adapter
ACE-142B-WPP	14-28 inch Male UNF by 1/8 inch White Polypropylene Barbed Elbow Adapter
ACE-143B-BN	1/4-28 inch Male UNF by 3/16 inch Black Nylon Barbed Elbow Adapter
ACE-143B-GFBN	1/4-28 inch Male UNF by 3/16 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-143B-GPVDF	1/4-28 inch Male UNF by 3/16 inch Gray PVDF Barbed Elbow Adapter
ACE-143B-HDPE	1/4-28 inch Male UNF by 3/16 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-143B-NN	1/4-28 inch Male UNF by 3/16 inch Natural Nylon Barbed Elbow Adapter
ACE-143B-NPP	1/4-28 inch Male UNF by 3/16 inch Natural Polypropylene Barbed Elbow Adapter
ACE-143B-PVDF	1/4-28 inch Male UNF by 3/16 inch PVDF Barbed Elbow Adapter
ACE-143B-WPP	1/4-28 inch Male UNF by 3/16 inch White Polypropylene Barbed Elbow Adapter
ACE-1M1B-BN	1/16 inch MNPT by 1/16 inch Black Nylon Barbed Elbow Adapter
ACE-1M1B-GFBN	1/16 inch MNPT by 1/16 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-1M1B-GPVDF	1/16 inch MNPT by 1/16 inch Gray PVDF Barbed Elbow Adapter
ACE-1M1B-HDPE	1/16 inch MNPT by 1/16 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-1M1B-NN	1/16 inch MNPT by 1/16 inch Natural Nylon Barbed Elbow Adapter
ACE-1M1B-NPP	1/16 inch MNPT by 1/16 inch Natural Polypropylene Barbed Elbow Adapter
ACE-1M1B-PVDF	1/16 inch MNPT by 1/16 inch PVDF Barbed Elbow Adapter
ACE-1M1B-WPP	1/16 inch MNPT by 1/16 inch White Polypropylene Barbed Elbow Adapter
ACE-1M2B-BN	1/16 inch MNPT by 1/8 inch Black Nylon Barbed Elbow Adapter

SKU	Description
ACE-1M2B-GFBN	1/16 inch MNPT by 1/8 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-1M2B-GPVDF	1/16 inch MNPT by 1/8 inch Gray PVDF Barbed Elbow Adapter
ACE-1M2B-HDPE	1/16 inch MNPT by 1/8 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-1M2B-NN	1/16 inch MNPT by 1/8 inch Natural Nylon Barbed Elbow Adapter
ACE-1M2B-NPP	1/16 inch MNPT by 1/8 inch Natural Polypropylene Barbed Elbow Adapter
ACE-1M2B-PVDF	1/16 inch MNPT by 1/8 inch PVDF Barbed Elbow Adapter
ACE-1M2B-WPP	1/16 inch MNPT by 1/8 inch White Polypropylene Barbed Elbow Adapter
ACE-1M332B-BN	1/16 inch MNPT by 3/32 inch Black Nylon Barbed Elbow Adapter
ACE-1M332B-GFBN	1/16 inch MNPT by 3/32 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-1M332B-GPVDF	1/16 inch MNPT by 3/32 inch Gray PVDF Barbed Elbow Adapter
ACE-1M332B-HDPE	1/16 inch MNPT by 3/32 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-1M332B-NN	1/16 inch MNPT by 3/32 inch Natural Nylon Barbed Elbow Adapter
ACE-1M332B-NPP	1/16 inch MNPT by 3/32 inch Natural Polypropylene Barbed Elbow Adapter
ACE-1M332B-PVDF	1/16 inch MNPT by 3/32 inch PVDF Barbed Elbow Adapter
ACE-1M332B-WPP	1/16 inch MNPT by 3/32 inch White Polypropylene Barbed Elbow Adapter
ACE-1M3B-BN	1/16 inch MNPT by 3/16 inch Black Nylon Barbed Elbow Adapter
ACE-1M3B-GFBN	1/16 inch MNPT by 3/16 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-1M3B-GPVDF	1/16 inch MNPT by 3/16 inch Gray PVDF Barbed Elbow Adapter
ACE-1M3B-HDPE	1/16 inch MNPT by 3/16 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-1M3B-NK	1/16 inch MNPT by 3/16 inch PVDF Barbed Elbow Adapter
ACE-1M3B-NN	1/16 inch MNPT by 3/16 inch Natural Nylon Barbed Elbow Adapter
ACE-1M3B-NPP	1/16 inch MNPT by 3/16 inch Natural Polypropylene Barbed Elbow Adapter
ACE-1M3B-WPP	1/16 inch MNPT by 3/16 inch White Polypropylene Barbed Elbow Adapter
ACE-1M532B-BN	1/16 inch MNPT by 5/32 inch Black Nylon Barbed Elbow Adapter
ACE-1M532B-GFBN	1/16 inch MNPT by 5/32 inch Glass-Filled Black Nylon Barbed Elbow Adapter
ACE-1M532B-GPVDF	1/16 inch MNPT by 5/32 inch Gray PVDF Barbed Elbow Adapter
ACE-1M532B-HDPE	1/16 inch MNPT by 5/32 inch High-Density Polyethylene Barbed Elbow Adapter
ACE-1M532B-NN	1/16 inch MNPT by 5/32 inch Natural Nylon Barbed Elbow Adapter
ACE-1M532B-NPP	1/16 inch MNPT by 5/32 inch Natural Polypropylene Barbed Elbow Adapter
ACE-1M532B-PVDF	1/16 inch MNPT by 5/32 inch PVDF Barbed Elbow Adapter
ACE-1M532B-WPP	1/16 inch MNPT by 5/32 inch White Polypropylene Barbed Elbow Adapter



# A-S & A-S-M SINGLE BARB THREADED ADAPTERS

The A-S Series is a series of single barbed adapters with 10-32 inch and 1/4-28 inch male UNF threads, available either tapered or straight. Combined with this series is the A-S-M Series, which are available in Metric thread sizes of 5m and 6m. Both adapters are available in Black and White Nylon, Natural Polypropylene, and PVDF.

SKU	Description
A-S-10332B-BN	10-32 inch Male UNF by 3/32 inch Black Nylon Single Barbed Adapter
A-S-10332B-WN	10-32 inch Male UNF by 3/32 inch White Nylon Single Barbed Adapter
A-S-10332B-NPP	10-32 inch Male UNF by 3/32 inch Natural Polypropylene Single Barbed Adapter
A-S-10332B-PVDF	10-32 inch Male UNF by 3/32 inch PVDF Single Barbed Adapter
A-S-101B-BN	10-32 inch Male UNF by 1/16 inch Black Nylon Single Barbed Adapter
A-S-101B-WN	10-32 inch Male UNF by 1/16 inch White Nylon Single Barbed Adapter
A-S-101B-NPP	10-32 inch Male UNF by 1/16 inch Natural Polypropylene Single Barbed Adapter
A-S-101B-PVDF	10-32 inch Male UNF by 1/16 inch PVDF Single Barbed Adapter
A-S-10532B-WN	10-32 inch Male UNF by 5/32 inch White Nylon Single Barbed Adapter
A-S-10532B-PP	10-32 inch Male UNF by 5/32 inch Natural Polypropylene Single Barbed Adapter
A-S-10532B-PVDF	10-32 inch Male UNF by 5/32 inch PVDF Single Barbed Adapter
A-S102B-BN	10-32 inch Male UNF by 1/8 inch Black Nylon Single Barbed Adapter
A-S-102B-WN	10-32 inch Male UNF by 1/8 inch White Nylon Single Barbed Adapter
A-S-102B-PP	10-32 inch Male UNF by 1/8 inch Polypropylene Single Barbed Adapter
A-S-102B-PVDF	10-32 inch Male UNF by 1/8 inch PVDF Single Barbed Adapter
A-S-14332B-WN	1/4-28 inch Male UNF by 3/32 inch White Nylon Single Barbed Adapter
A-S-14332B-NPP	1/4-28 inch Male UNF by 3/32 inch Natural Polypropylene Single Barbed Adapter
A-S-14332B-PVDF	1/4-28 inch Male UNF byb 3/32 inch PVDF Single Barbed Adapter
A-S-141B-NPP	1/4-28 inch Male UNF by 1/16 inch Natural Polypropylene Single Barbed Adapter
A-S-141B-WN	1/4-28 inch Male UNF by 1/16 inch White Nylon Single Barbed Adapter
A-S-14532B-WN	1/4-28 inch Male UNF by 5/32 inch White Nylon Single Barbed Adapter
A-S-14532B-BK	1/4-28 inch Male UNF by 5/32 inch Black Nylon Single Barbed Adapter
A-S-14532B-NPP	1/4-28 inch Male UNF by 5/32 inch Natural Polypropylene Single Barbed Adapter
A-S-14532B-PVDF	1/4-28 inch Male UNF by 5/32 inch PVDF Single Barbed Adapter
A-S-142B-WN	1/4-28 inch Male UNF by 1/8 inch White Nylon Single Barbed Adapter
A-S-142B-BN	1/4-28 inch Male UNF by 1/8 inch Black Nylon Single Barbed Adapter
A-S-142B-NPP	1/4-28 inch Male UNF by 1/8 inch Natural Polypropylene Single Barbed Adapter
A-S-142B-PVDF	1/4-28 inch Male UNF by 1/8 inch PVDF Single Barbed Adapter
A-S-143B-WN	1/4-28 inch Male UNF by 3/16 inch White Nylon Single Barbed Adapter
A-S-143B-BN	1/4-28 inch Male UNF by 3/16 inch Black Nylon Single Barbed Adapter

SKU	Description
A-S-143B-NPP	1/4-28 inch Male UNF by 3/16 inch Natural Polypropylene Single Barbed Adapter
A-S-143B-PVDF	1/4-28 inch Male UNF by 3/16 inch PVDF Single Barbed Adapter
A-S-M5-1B-WN	5M Metric Thread by 1/16 inch White Nylon Single Barbed Adapter
A-S-M5-1B-BN	5M Metric Thread by 1/16 inch Black Nylon Single Barbed Adapter
A-S-M5-1B-NPP	5M Metric Thread by 1/16 inch Natural Polypropylene Single Barbed Adapter
A-S-M5-332B-WN	5M Metric Thread by 3/32 inch White Nylon Single Barbed Adapter
A-S-M5-332B-BN	5M Metric Thread by 3/32 inch Black Nylon Single Barbed Adapter
A-S-M5-332B-NPP	5M Metric Thread by 3/32 inch Natural Polypropylene Single Barbed Adapter
A-S-M5-532B-WN	5M Metric Thread by 5/32 inch White Nylon Single Barbed Adapter
A-S-M5-532B-NPP	5M Metric Thread by 5/32 inch Natural Polypropylene Single Barbed Adapter
A-S-M6-2B-WN	6M Metric Thread by 1/8 inch White Nylon Single Barbed Adapter
A-S-M6-2B-BN	6M Metric Thread by 1/8 inch Black Nylon Single Barbed Adapter
A-S-M6-2B-NPP	6M Metric Thread by 1/8 inch Natural Polypropylene Single Barbed Adapter
A-S-M6-3B-NPP	6M Metric Thread by 3/16 inch Natural Polypropylene Single Barbed Adapter
A-S-M6-3B-BN	6M Metric Thread by 3/16 inch Black Nylon Single Barbed Adapter
A-S-M6-3B-PVDF	6M Metric Thread by 3/16 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

SKU	Description
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
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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