### **WYE**



### **YSP SERIES**

The YSP Series is a low pressure wye connector made of FDA listed Natural Polypropylene. This wye connector comes in six equal barb sizes: 1/8 inch, 3/16 inch, 1/4 inch, 5/16 inch, 3/8 inch, and 1/2 inch. The maximum pressure is 20 psi and the maximum working temperature is 198°F. This wye is autoclavable.

SKU	Description
YSP-2B-FDA	1/8 inch FDA Polypropylene Multi-Barbed Wye Connector
YSP-3B-FDA	3/16 inch FDA Polypropylene Multi-Barbed Wye Connector
YSP-4B-FDA	1/4 inch FDA Polypropylene Multi-Barbed Wye Connector
YSP-5B-FDA	5/16 inch FDA Polypropylene Multi-Barbed Wye Connector
YSP-6B-FDA	3/8 inch FDA Polypropylene Multi-Barbed Wye Connector
YSP-8B-FDA	1/2 inch FDA Polypropylene Multi-Barbed Wye Connector



### **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



#### **YA SERIES**

The YA Series are multi-barbed wye connectors, and are made of Acetal. There is a 90° span between the top two legs of this wye connector. Available barb sizes are 1/8 inch, 5/32 inch, 3/16 inch, 1/4 inch, 5/16 inch, 3/8 inch, 7/16 inch, 1/2 inch, 9/16 inch, 3/4 inch, 5/32 inch by 1/4 inch, and 1/4 inch by 5/6 inch. Barb sizes can also be used for metric tubing, see our inches to metric conversion table.

SKU	Description
YA-2	1/8 inch (3 mm) Acetal Multi-Barbed Wye Connector
YA-3	3/16 inch (5 mm) Acetal Multi-Barbed Wye Connector
YA-4	1/4 inch (6 mm) Acetal Multi-Barbed Wye Connector
YA-5	5/16 inch (8 mm) Acetal Multi-Barbed Wye Connector
YA-532	5/32 inch (4 mm) Acetal Multi-Barbed Wye Connector
YA-6	3/8 inch (10 mm) Acetal Multi-Barbed Wye Connector
YA-7	7/16 inch (11 mm) Acetal Multi-Barbed Wye Connector
YA-8	1/2 inch (13 mm) Acetal Multi-Barbed Wye Connector
YA-9	9/16 inch (14 mm) Acetal Multi-Barbed Wye Connector
YA-10	5/8 inch (16 mm) Acetal Multi-Barbed Wye Connector
YA-12	3/4 inch (19 mm) Acetal Multi-Barbed Wye Connector
YA-532-4	5/32 inch by 1/4 inch Acetal Multi-Barbed Wye Connector
YA-4-5	1/4 inch by 5/16 inch Acetal Multi-Barbed Wye Connector



#### Y-U SERIES

The Y-U Series is an ultimate Wye tube fitting. This series has equal single barbs and is designed to work with a wide range of tubing types and sizes. It is available in Nylon or Polypropylene. Barb sizes are 3/8 inch, 1/2 inch, 3/4 inch, and 1 inch. These Wyes are used in medical and laboratory environments.

SKU	Description
Y-U-6B-NN	3/8 inch Natural Nylon Single Barbed Wye Connector
Y-U-6B-NPP	3/8 inch Natural Polypropylene Single Barbed Wye Connector
Y-U-8B-NN	1/2 inch Natural Nylon Single Barbed Wye Connector
Y-U-8B-NPP	1/2 inch Natural Polypropylene Single Barbed Wye Connector
Y-U-12B-NN	3/4 inch Natural Nylon Single Barbed Wye Connector
Y-U-12B-NPP	3/4 inch Natural Polypropylene Single Barbed Wye Connector
Y-U-16B-NN	1 inch Natural Nylon Single Barbed Wye Connector
Y-U-16B-NPP	1 inch Natural Polypropylene Single Barbed Wye Connector



### **Y-T SERIES**

The Y-T Series is a multi-barbed Wye connector, and is available in Nylon and Black Polypropylene. This connector comes in three different equal barb sizes: 1/4 inch, 3/8 inch, and 1/2 inch.

SKU	Description
Y-T-4B-BPP	1/4 inch Multi-Barbed Black Polypropylene Wye Connector
Y-T-4B-NN	1/4 inch Multi-Barbed Natural Nylon Wye Connector
Y-T-6B-BPP	3/8 inch Multi-Barbed Black Polypropylene Wye Connector
Y-T-6B-NN	3/8 inch Multi-Barbed Natural Nylon Wye Connector
Y-T-8B-BPP	1/2 inch Multi-Barbed Black Polypropylene Wye Connector
Y-T-8B-NN	1/2 inch Multi-Barbed Natural Nylon 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
Y-S-2B-WN	1/8 inch White Nylon Single Barbed Wye Connector
Y-S-2B-BN	1/8 inch Black Nylon Single Barbed Wye Connector
Y-S-2B-NPP	1/8 inch Natural Polypropylene Single Barbed Wye Connector
Y-S-2B-PC	1/8 inch Polycarbonate Single Barbed Wye Connector

SKU	Description
Y-S-2B-PVDF	1/8 inch PVDF Single Barbed Wye Connector
Y-S-532-WN	5/32 inch White Nylon Single Barbed Wye Connector
Y-S-532-BN	5/32 inch Black Nylon Single Barbed Wye Connector
Y-S-532-NPP	5/32 inch Natural Polypropylene Single Barbed Wye Connector
Y-S-532-PC	5/32 inch Polycarbonate Single Barbed Wye Connector
Y-S-532-PVDF	5/32 inch PVDF Single Barbed Wye Connector
Y-S-3B-WN	3/16 inch White Nylon Single Barbed Wye Connector
Y-S-3B-BN	3/16 inch Black Nylon Single Barbed Wye Connector
Y-S-3B-NPP	3/16 inch Natural Polypropylene Single Barbed Wye Connector
Y-S-3B-PC	3/16 inch Polycarbonate Single Barbed Wye Connector
Y-S-3B-PVDF	3/16 inch PVDF Single Barbed Wye Connector
Y-S-4B-WN	1/4 inch White Nylon Single Barbed Wye Connector
Y-S-4-BN	1/4 inch Black Nylon Single Barbed Wye Connector
Y-S-4-NPP	1/4 inch Natural Polypropylene Single Barbed Wye Connector
Y-S-4B-PC	1/4 inch Polycarbonate Single Barbed Wye Connector
Y-S-4B-PVDF	1/4 inch PVDF Single Barbed Wye Connector



### Y-R SERIES

The Y-R Series are single barbed equal and enlarging Wye tube fittings. The equal Wye barb sizes are: 1/8 inch, 3/16 inch, 1/4 inch, 3/8 inch, 1/2 inch, 5/8 inch, and 3/4 inch. The enlarging Wye barb sizes are: 1/8 inch by 1/4 inch; 3/16 inch by 5/16 inch; 1/4 inch by 3/8 inch; 3/8 inch by 1/2 inch; 5/8 inch by 3/4 inch, and 3/4 inch by 1 inch. Available materials are Natural and Black Nylon, Glass-Filled Black Nylon, Natural and White High-Density Polyethylene, Polypropylene, and Natural and Gray PVDF.

\*\*\*The flow is from the bottom of the Wye and through the two smaller barbs.\*\*\*

SKU	Description
Y-R-2B-NN	1/8 inch Natural Nylon Equal Single Barbed Wye Connector
Y-R-2B-BN	1/8 inch Black Nylon Equal Single Barbed Wye Connector
Y-R-2B-GFBN	1/8 inch Glass-Filled Black Nylon Equal Single Barbed Wye Connector
Y-R-2B-NPP	1/8 inch Natural Polypropylene Equal Single Barbed Wye Connector
Y-R-2B-WPP	1/8 inch White Polypropylene Equal Single Barbed Wye Connector
Y-R-2B-PVDF	1/8 inch PVDF Equal Single Barbed Wye Connector
Y-R-2B-GPVDF	1/8 inch Gray PVDF Equal Single Barbed Wye Connector
Y-R-2B-HDPE	1/8 inch High-Density Polyethylene Equal Single Barbed Wye Connector
Y-R-3B-NN	3/16 inch Natural Nylon Equal Single Barbed Wye Connector
Y-R-3B-BN	3/16 inch Black Nylon Equal Single Barbed Wye Connector
Y-R-3B-GFBN	3/16 inch Glass-Filled Black Nylon Equal Single Barbed Wye Connector
Y-R-3B-NPP	3/16 inch Natural Polypropylene Equal Single Barbed Wye Connector

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

SKU	Description
Y-R-12B-WPP	3/4 inch White Polypropylene Equal Single Barbed Wye Connector
Y-R-12B-PVDF	3/4 inch PVDF Equal Single Barbed Wye Connector
Y-R-12B-GPVDF	3/4 inch Gray PVDF Equal Single Barbed Wye Connector
Y-R-12B-HDPE	3/4 inch High-Density Polyethylene Equal Single Barbed Wye Connector
Y-R-2B4B-NN	1/8 inch by 1/4 inch Natural Nylon Single Barbed Wye Connector
Y-R-2B4B-BN	1/8 inch by 1/4 inch Black Nylon Single Barbed Wye Connector
Y-R-2B4B-GFBN	1/8 inch by 1/4 inch Glass-Filled Black Nylon Single Barbed Wye Connector
Y-R-2B4B-NPP	1/8 inch by 1/4 inch Natural Polypropylene Single Barbed Wye Connector
Y-R-2B4B-WPP	1/8 inch by 1/4 inch White Polypropylene Single Barbed Wye Connector
Y-R-2B4B-PVDF	1/8 inch by 1/4 inch PVDF Single Barbed Wye Connector
Y-R-2B4B-GPVDF	1/8 inch by 1/4 inch Gray PVDF Single Barbed Wye Connector
Y-R-2B4B-HDPE	1/8 inch by 1/4 inch High-Density Polyethylene Single Barbed Wye Connector
Y-R-3B5B-NN	3/16 inch by 5/16 inch Natural Nylon Single Barbed Wye Connector
Y-R-3B5B-BN	3/16 inch by 5/16 inch Black Nylon Single Barbed Wye Connector
Y-R-3B5B-GFBN	3/16 inch by 5/16 inch Glass-Filled Black Nylon Single Barbed Wye Connector
Y-R-3B5B-NPP	3/16 inch by 5/16 inch Natural Polypropylene Single Barbed Wye Connector
Y-R-3B5B-WPP	3/16 inch by 5/16 inch White Polypropylene Single Barbed Wye Connector
Y-R-3B5B-PVDF	3/16 inch by 5/16 inch PVDF Single Barbed Wye Connector
Y-R-3B5B-GPVDF	3/16 inch by 5/16 inch Gray PVDF Single Barbed Wye Connector
Y-R-3B5B-HDPE	3/16 inch by 5/16 inch High-Density Polyethylene Single Barbed Wye Connector
Y-R-4B6B-NN	1/4 inch by 3/8 inch Natural Nylon Single Barbed Wye Connector
Y-R-4B6B-BN	1/4 inch by 3/8 inch Black Nylon Single Barbed Wye Connector
Y-R-4B6B-GFBN	1/4 inch by 3/8 inch Glass-Filled Black Nylon Single Barbed Wye Connector
Y-R-4B6B-NPP	1/4 inch by 3/8 inch Natural Polypropylene Single Barbed Wye Connector
Y-R-4B6B-WPP	1/4 inch by 3/8 inch White Polypropylene Single Barbed Wye Connector
Y-R-4B6B-PVDF	1/4 inch by 3/8 inch PVDF Single Barbed Wye Connector
Y-R-4B6B-GPVDF	1/4 inch by 3/8 inch Gray PVDF Single Barbed Wye Connector
Y-R-4B6B-HDPE	1/4 inch by 3/8 inch High-Density Polyethylene Single Barbed Wye Connector
Y-R-6B8B-NN	3/8 inch by 1/2 inch Natural Nylon Single Barbed Wye Connector
Y-R-6B8B-BN	3/8 inch by 1/2 inch Black Nylon Single Barbed Wye Connector
Y-R-6B8B-GFBN	3/8 inch by 1/2 inch Glass-Filled Black Nylon Single Barbed Wye Connector
Y-R-6B8B-NPP	3/8 inch by 1/2 inch Natural Polypropylene Single Barbed Wye Connector
Y-R-6B8B-WPP	3/8 inch by 1/2 inch White Polypropylene Single Barbed Wye Connector
Y-R-6B8B-PVDF	3/8 inch by 1/2 inch PVDF Single Barbed Wye Connector
Y-R-6B8B-GPVDF	3/8 inch by 1/2 inch Gray PVDF Single Barbed Wye Connector
Y-R-6B8B-HDPE	3/8 inch by 1/2 inch High-Density Polyethylene Single Barbed Wye Connector
Y-R-10B12B-NN	5/8 inch by 3/4 inch Natural Nylon Single Barbed Wye Connector
Y-R-10B12B-BN	5/8 inch by 3/4 inch Black Nylon Single Barbed Wye Connector
Y-R-10B12B-GFBN	5/8 inch by 3/4 inch Glass-Filled Black Nylon Single Barbed Wye Connector

SKU	Description
Y-R-10B12B-NPP	5/8 inch by 3/4 inch Natural Polypropylene Single Barbed Wye Connector
Y-R-10B12B-WPP	5/8 inch by 3/4 inch White Polypropylene Single Barbed Wye Connector
Y-R-10B12B-PVDF	5/8 inch by 3/4 inch PVDF Single Barbed Wye Connector
Y-R-10B12B-GPVDF	5/8 inch by 3/4 inch Gray PVDF Single Barbed Wye Connector
Y-R-10B12B-HDPE	5/8 inch by 3/4 inch High-Density Polyethylene Single Barbed Wye Connector
Y-R-12B16B-NN	3/4 inch by 1 inch Natural Nylon Single Barbed Wye Connector
Y-R-12B16B-BN	3/4 inch by 1 inch Black Nylon Single Barbed Wye Connector
Y-R-12B16B-GFBN	3/4 inch by 1 inch Glass-Filled Black Nylon Single Barbed Wye Connector
Y-R-12B16B-NPP	3/4 inch by 1 inch Natural Polypropylene Single Barbed Wye Connector
Y-R-12B16B-WPP	3/4 inch by 1 inch White Polypropylene Single Barbed Wye Connector
Y-R-12B16B-PVDF	3/4 inch by 1 inch PVDF Single Barbed Wye Connector
Y-R-12B16B-GPVDF	3/4 inch by 1 inch Gray PVDF Single Barbed Wye Connector
Y-R-12B16B-HDPE	3/4 inch by 1 inch High-Density Polyethylene Single Barbed Wye Connector



#### **PY SERIES**

Push-to-Connect Straight Divider Wye connectors available in Acetal, Polypropylene, and Kynar® used to split or reduce a tubing connections of Polyethylene, Brass, or Copper. Sizes range from 1/4 inch OD to 3/8 inch OD including reducing sizes. Available in 1 inlet to 2 onlets, or 1 inlet to 3 outlets. Gray or White Acetal are NSF and FDA approved and have Buna seals for use in air, gases, and potable water applications. White Polypropylene with EPDM seals or PVDF with FKM seals. Maximum temperature 140°F at 60 psi for Polypropylene.

SKU	Description
PY-4	1/4 Equal In/Out Push-to-Connect Wye
PY-5	5/16 Equal In/Out Push-to-Connect Wye
PY-6-5	3/8 to Dual 5/16 In/Out Push-to-Connect Wye
PY-6	3/8 Equal In/Out Push-to-Connect Wye
PY-8	1/2 Equal In/Out Push-to-Connect Wye

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