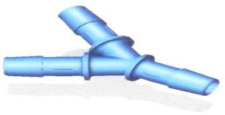
G_01_engl_straightxyplug_hp_R08_251007

Straight & Reduction Couplers, Barbed Plugs, Y- and X-Fittings



Material:
Kynar (PVDF)

⇒ USP Class VI
⇒ ADF (Animal Derivative Free)

⇒ Cleanroom Manufactured
⇒ 100 % inspected

⇒ REACH conform
⇒ RoHs compliant

Straight Couplers

Barb Hose ID	Natural Kynar
1/16" 1,6 mm	ACF-C0-1-200K74
3/32" 2,4 mm	ACF-C0-1.5-200K74
1/8" 3,2 mm	ACF-C0-2-200K74
5/32" 4,0 mm	ACF-C0-2.5K74
3/16" 4,8 mm	ACF-C0-3K74
1/4" 6,4 mm	ACF-C0-4K74
5/16" 7,9 mm	ACF-C0-5K74
3/8" 9,5 mm	ACF-C0-6K74
1/2" 12,7 mm	ACF-C0-8K74
5/8" 15,9 mm	ACF-C0-10K74
3/4" 19,1 mm	ACF-C0-12K74
1" 25,4 mm	ACF-C0-16K74

Reduction Couplers

Barb	Barb	Natural Kynar
3/32" 2,4 mm	1/16" 1,6 mm	ACF-C1.5-1-200K74
1/8" 3,2 mm	1/16" 1,6 mm	ACF-C2-1-200K74
1/8" 3,2 mm	3/32" 2,4 mm	ACF-C2-1.5-200K74
5/32" 4,0 mm	3/32" 2,4 mm	ACF-C2.5-1.5-200K74
5/32" 4,0 mm	1/8" 3,2 mm	ACF-C2.5-2K74
3/16" 4,8 mm	1/16" 1,6 mm	ACF-C3-1-200K74
3/16" 4,8 mm	3/32" 2,4 mm	ACF-C3-1.5K74
3/16" 4,8 mm	1/8" 3,2 mm	ACF-C3-2K74
3/16" 4,8 mm	5/32" 4,0 mm	ACF-C3-2.5K74
1/4" 6,4 mm	1/16" 1,6 mm	ACF-C4-1-200K74
1/4" 6,4 mm	1/8" 3,2 mm	ACF-C4-2K74
1/4" 6,4 mm	5/32" 4,0 mm	ACF-C4-2.5K74
1/4" 6,4 mm	3/16" 4,8 mm	ACF-C4-3K74
5/16" 7,9 mm	5/32" 4,0 mm	ACF-C5-2.5K74
5/16" 7,9 mm	1/4" 6,4 mm	ACF-C5-4K74
3/8" 9,5 mm	1/8" 3,2 mm	ACF-C6-2K74
3/8" 9,5 mm	5/32" 4,0 mm	ACF-C6-2.5K74
3/8" 9,5 mm	1/4" 6,4 mm	ACF-C6-4K74
3/8" 9,5 mm	5/16" 7,9 mm	ACF-C6-5K74
1/2" 12,7 mm	1/4" 6,4 mm	ACF-C8-4K74
1/2" 12,7 mm	5/16" 7,9 mm	ACF-C8-5K74
1/2" 12,7 mm	3/8" 9,5 mm	ACF-C8-6K74

Barb	Barb	Natural Kynar
5/8" 15,9 mm	1/4" 6,4 mm	ACF-C10-4K74
5/8" 15,9 mm	5/16" 7,9 mm	ACF-C10-5K74
5/8" 15,9 mm	3/8" 9,5 mm	ACF-C10-6K74
5/8" 15,9 mm	1/2" 12,7 mm	ACF-C10-8K74
3/4" 19,1 mm	3/8" 9,5 mm	ACF-C12-6K74
3/4" 19,1 mm	1/2" 12,7 mm	ACF-C12-8K74
3/4" 19,1 mm	5/8" 15,9 mm	ACF-C12-10K74
1" 25,4 mm	1/2" 12,7 mm	ACF-C16-8K74
1" 25,4 mm	5/8" 15,9 mm	ACF-C16-10K74
1" 25,4 mm	3/4" 19,1 mm	ACF-C16-12K74

Y-Fittings

Barb Hose ID	Natural Kynar
1/16" 1,6 mm	ACF-Y0-1K74
3/32" 2,4 mm	ACF-Y0-1.5K74
1/8" 3,2 mm	ACF-Y0-2K74
3/16" 4,8 mm	ACF-Y0-3K74
1/4" 6,4 mm	ACF-Y0-4K74
5/16" 7,9 mm	ACF-Y0-5K74
3/8" 9,5 mm	ACF-Y0-6K74
1/2" 12,7 mm	ACF-Y0-8K74
5/8" 15,9 mm	ACF-Y0-10K74
3/4" 19,1 mm	ACF-Y0-12K74
1" 25,4 mm	ACF-Y0-16K74

Barbed Plugs

Barb Hose ID	Natural Kynar
1/16" 1,6 mm	ACF-P0-1-200K74
1/8" 3,2 mm	ACF-P0-2-200K74
5/32" 4,0 mm	ACF-P0-2.5-200K74
3/16" 4,8 mm	ACF-P0-3-200K74
1/4" 6,4 mm	ACF-P0-4K74
3/8" 9,5 mm	ACF-P0-6K74
1/2" 12,7 mm	ACF-P0-8K74

Reduction Y-Fitting

Barb Hose ID (2)	Barb Hose ID (1)	Natural Kynar
1/8" 3,2 mm	1/4" 6,4 mm	ACF-RY2-4K74
3/16" 4,8 mm	5/16" 7,9 mm	ACF-RY3-5K74
1/4" 6,4 mm	3/8" 9,5 mm	ACF-RY4-6K74
3/8" 9,5 mm	1/2" 12,7 mm	ACF-RY6-8K74
1/2" 12,7 mm	5/8" 15,9 mm	ACF-RY8-10K74
5/8" 15,9 mm	3/4" 19,1 mm	ACF-RY10-12K74
3/4" 19,1 mm	1" 25,4 mm	ACF-RY12-16K74

Cross Fittings

Barb Hose ID	Natural Kynar
1/16" 1,6 mm	ACF-X0-1-200K74
3/32" 2,4 mm	ACF-X0-1.5K74
1/8" 3,2 mm	ACF-X0-2-200K74
3/16" 4,8 mm	ACF-X0-3-200K74
1/4" 6,4 mm	ACF-X0-4K74
3/8" 9,5 mm	ACF-X0-6-200K74
1/2" 12,7 mm	ACF-X0-8-200K74

MATERIAL	GAMMA RADIATION	ETHYLENE OXIDE	AUTOCLAVE
Kynar (PVDF)	Highly compatible, but will discolor to brownish hue.	Excellent	Excellent

Disclaimer: The data presented in this publication is for reference only. It was compiled primarily from outside sources provided by feedstock materials suppliers and resin manufacturers, and is offered to our customers as a means of comparing the characteristics of resins and materials used by the manufacturer at the time of publication. The particular conditions of your use and application of our products are beyond our control. Thus, it is imperative that you test our products in your specific application to determine their ultimate suitability. All information is provided without implied or expressed warranty or guarantee by the manufacturer, or the resin and feedstock manufacturers. The manufacturer assumes no liability with respect to the accuracy or completeness of the information contained herein and none of the information provided constitutes a recommendation or endorsement of any kind by the manufacturer.

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