POLYPROPYLEN POLYMER CONNECTORS

AG Connectors

AG connectors are made from a polypropylene polymer graded for biopharmaceutical industries.

Light, easy to use and designed to guarantee high level of security for your Single-Use assemblies.

TYPICAL APPLICATIONS

- Fluid and media transport in biopharmaceutical processes and biotechnology
- Single-use assemblies

FEATURES

- Manufactured in ISO Class 7 cleanroom
- Sterilization Methods: Autoclave steam, Gamma radiation, 25-45 kGy
- Regulatory data package
  - FDA 21 CFR 177.1520
  - Polypropylene Resin used for manufacturing Tri-clover gasket is successfully tested for USP Class VI (Toxicity test) from independent 3rd party lab.
  - USP 87 certified
  - ISO 10993
  - TSE/BSE free

BENEFITS

- Smooth transition design
- Eliminates entrapment and leak points that occur with traditional fitting systems
- No excessive voids at the interface or in the fluid path
- Compatible with flexible tubing
- PP is gamma stable

IMPORTANT: It is the user's responsibility to ensure the suitability and safety of Aseptic Group products for all intended uses. Products must be used in accordance with applicable regulatory requirements defined in datasheet. Aseptic Group assumes no obligations or liability for any advice furnished by it, or for results obtained with respect to these products. The data supplied is given and accepted at the buyer's risk.

WARRANTY: Aseptic Group products are warranted to be free from defects in materials and workmanship. Any products found to carry such defects will be replaced without charge. This warranty is limited only to the replacement of Aseptic Group products. Aseptic Group specifically disclaims any other liability.

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ASEPTIC GROUP
A GARLOCK HYGIENIC TECHNOLOGIES COMPANY

ASEPTIC GROUP
PARC DU PUY D'OR - 539, Allée des Frênes - 69760 LIMONEST - FRANCE
+33 4 72 52 02 40 sales@aseptic-group.com
www.aseptic-group.com

POLYPROPYLEN POLYMER CONNECTORS

AG Connectors

PRODUCT SPECIFICATIONS

AG-TC075	
Part Number	For tubing dimensions inches (mm)
AG-TC075-18-PP	1/8 (3,2)
AG-TC075-14-PP	1/4 (6,4)
AG-TC075-38-PP	3/8 (9,5)
AG-TC075-12-PP	1/2 (12,7)
AG-TC075-34-PP	3/4 (19,1)

AG-TC150	
Part Number	For tubing dimensions inches (mm)
AG-TC150-14-PP	1/4 (6,4)
AG-TC150-38-PP	3/8 (9,5)
AG-TC150-12-PP	1/2 (12,7)
AG-TC150-34-PP	3/4 (19,1)
AG-TC150-1-PP	1 (25,4)

AG-WYE	
Part Number	For tubing dimensions inches (mm)
AG-WYE-14-PP	1/4 (6,4)
AG-WYE-38-PP	3/8 (9,5)
AG-WYE-12-PP	1/2 (12,7)
AG-WYE-34-PP	3/4 (19,1)

AG-TEE	
Part Number	For tubing dimensions inches (mm)
AG-TEE-14-PP	1/4 (6,4)
AG-TEE-38-PP	3/8 (9,5)
AG-TEE-12-PP	1/2 (12,7)
AG-TEE-34-PP	3/4 (19,1)

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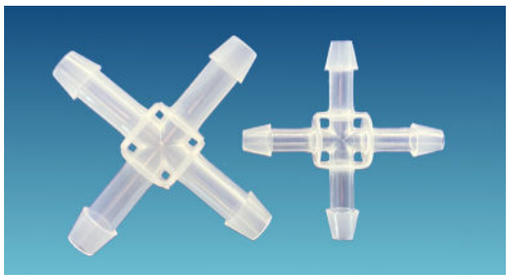
PRODUCT SPECIFICATIONS

AG-X	
Part Number	For tubing dimensions inches (mm)
AG-X-14-PP	1/4 (6,4)
AG-X-38-PP	3/8 (9,5)
AG-X-12-PP	1/2 (12,7)
AG-X-34-PP	3/4 (19,1)



AG-C	
Part Number	For tubing dimensions inches (mm)
AG-SC-12-PP	1/2 (12,7)
AG-SC-14-PP	1/4 (6,4)
AG-SC-38-PP	3/8 (9,5)
AG-SC-34-PP	3/4 (19,1)

AG-RC	
Part Number	For tubing dimensions inches (mm)
AG-RC-14-18-PP	1/4 (6,3) to 1/8 (3,2)
AG-RC-12-18-PP	1/2 (12,7) to 1/8 (3,2)
AG-RC-38-14-PP	3/8 (9,5) to 1/4 (6,4)
AG-RC-34-14-PP	3/4 (19,1) to 1/4 (6,4)
AG-RC-12-38-PP	1/2 (12,7) to 3/8 (9,5)
AG-RC-34-38-PP	3/4 (19,1) to 3/8 (9,5)

AG-PLUG	
Part Number	For tubing dimensions inches (mm)
AG-PLUG-18-PP	1/8 (3,2)
AG-PLUG-14-PP	1/4 (6,4)
AG-PLUG-38-PP	3/8 (9,5)
AG-PLUG-12-PP	1/2 (12,7)
AG-PLUG-34-PP	3/4 (19)

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