BIOBARBTM

Hose tail to Tri-Clamp adaptors



BioBarb[™] hose tail to Tri-Clamp adaptors are produced from DMF listed polypropylene compliant with FDA and USP Class VI and European Pharmacopoeia. BioBarb[™] incorporates an oversized barb design which facilitates an extremely strong adhesion to the tubing.

FEATURES AND BENEFITS

- Lot numbers moulded in for full traceability
- Full through bore diameter ensures a smooth transition with no obstruction
- Identical internal diameter of barb and tubing allows drainage along an unimpeded flow path
- Enhanced Tri-Clamp design reduces the risk of a seal failure
- Suitable for sterilisation by autoclave and gamma irradiation

- Precision compression between tube and fitting eliminates flow by-pass and media entrapment
- Class 7 cleanroom manufacturing and packing
- All components and materials contain no animal derived content
- Validation guide on request

TUBINGS

QUICK

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GASKETS

ADAPTERS AND FITTINGS

CONTAINERS

CLOSURES

PUMPS

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PRODUCT SPECIFICATIONS

Part number	Pack size	Description	TC Size	Bore Size	To Suit Tubing ID	
PP100/150TC0125BB	10 PCS	1 1/2" TC to 1/8" Bore	1 1/2"	1/8"	1/8" - 1/4"	3.2 mm - 6.4 mm
PP100/150TC0250BB	10 PCS	1 1/2" TC to 1/4" Bore	1 1/2"	1/4"	1/4" - 3/8"	6.4 mm - 9.6 mm
PP100/150TC0375BB	10 PCS	1 1/2" TC to 3/8" Bore	1 1/2"	3/8"	3/8" - 1/2"	9.6 mm - 12.7 mm
PP100/150TC0500BB	10 PCS	1 1/2" TC to 1/2" Bore	1 1/2"	1/2"	1/2" - 5/8"	12.7 mm - 15.9 mm
PP100/150TC0625BB	10 PCS	1 1/2" TC to 5/8" Bore	1 1/2"	5/8"	5/8" - 3/4"	15.9 mm - 19 mm
PP100/150TC0750BB	10 PCS	1 1/2" TC to 3/4" Bore	1 1/2"	3/4"	3/4" - 7/8"	19 mm - 22.2 mm
PP100/150TC0875BB	10 PCS	1 1/2" TC to 7/8" Bore	1 1/2"	7/8"	7/8" - 1"	22.2 mm - 25.4 mm
PP100/150TC1000BB	10 PCS	1 1/2" TC to 1" Bore	1 1/2"	1"	1"	25.4 mm
PPMINITC0125BB	10 PCS	1/2"-3/4" TC to 1/8" Bore	1/2" - 3/4"	1/8"	1/8" - 1/4"	3.2 mm - 6.4 mm
PPMINITC0250BB	10 PCS	1/2"-3/4" TC to 1/4" Bore	1/2" - 3/4"	1/4"	1/4" - 3/8"	6.4 mm - 9.6 mm
PPMINITC0375BB	10 PCS	1/2"-3/4" TC to 3/8" Bore	1/2" - 3/4"	3/8"	3/8" - 1/2"	9.6 mm - 12.7 mm
PPMINITC0500BB	10 PCS	1/2"-3/4" TC to 1/2" Bore	1/2" - 3/4"	1/2"	1/2" - 5/8"	12.7 mm - 15.9 mm
PPMINITC0625BB	10 PCS	1/2"-3/4" TC to 5/8" Bore	1/2" - 3/4"	5/8"	5/8" - 3/4"	15.9 mm - 19 mm

Maximum operating pressure: 4 bar

IMPORTANT: It is the user's responsibility to ensure the suitability and safety of these 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: These 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 these products. Aseptic Group specifically disclaims any other liability.

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