# **DATA SHEET**

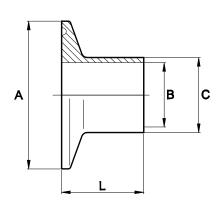
## www.axiumprocess.com



#### 5063

### **ASME BPE Clamp ferrule 316L**

Nom	Clamp OD	Bore ID	Tube OD	Clamp length L			Stock number
size	À	В	С	Long	Standard	Short	
1/4"	24.99	4.57	6.35	44.5	28.7	12.7	5063-6006
3/8"	24.99	7.75	9.53	44.5	28.7	12.7	5063-6009
1/2"	24.99	9.40	12.70	44.5	28.7	12.7	5063-6013
3/4"	24.99	15.75	19.05	44.5	28.7	12.7	5063-6019
1"	50.39	22.10	25.40	44.5	28.7	12.7	5063-6026
1 ½"	50.39	34.80	38.10	44.5	28.7	12.7	5063-6038
2"	63.91	47.50	50.80	57.2	28.7	12.7	5063-6051



TECHNICAL DATA					
Associated Standards	ASME BPE - 2009				
Material	316L Stainless Steel / LS 1.4435				
Material Certification	BS EN 10204/DIN 50049 3.1 for all wetted parts				
Finish	SF1 (0.5 µm, mechanical)				
Pressure/Temperature	Up to 10 bar at 20°C				
Tolerance	To ASME BPE tolerances				
Options	Larger sizes available – up to 6" We also supply plain ended options which are ASME BPE compliant				
ASME Clamp Fittings Range	Unions, ferrules, blanks, tees, bends, hoseliners, adaptors, concentric & eccentric reducers, Y pieces				
Seals	FDA & USP Class VI approved polymers including EPDM, Nitrile, Silicone, Platinum Cured Silicone, Encapsulated & Solid PTFE, Viton® (Viton is a registered trade mark of Dupont Dow Elastomers).				
Notes	Dimensions are provided in good faith. Seals must be chosen for required operating medium and temperature				
GENERAL CAPABILITIES					
Design and System Fabrication, Hygienic Process Plant, Project Management, In-house Manual and Orbital Welding, Machining, Fabrication and Polishing, Component Customisation					

D5063-V01

### **CUSTOMISED STAINLESS STEEL SYSTEMS, FABRICATIONS AND COMPONENTS**

Full materials certification, weld maps, logs, welder qualifications and weld procedures, pickling, passivation and ferroxyl certification.

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All data is provided in good faith and is subject to change