DATA SHEET

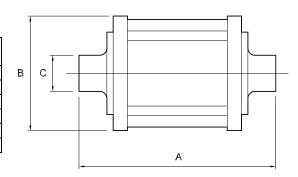
www.axiumprocess.com



8116

Plain-ended sightglass tubular - 316L

Nom size	Α	В	С	Max Op Pressure (bar) @ 110 C	Stock No
1"	165.0	55.0	1"	10	8116-6026
1 ½"	165.0	70.0	1 ½"	10	8116-6038
2"	165.0	85.0	2"	10	8116-6051
2 ½"	165.0	95.0	2 ½"	10	8116-6064
3"	165.0	105.0	3"	10	8116-6076
4"	165.0	140.0	4"	10	8116-6102



TECHNICAL DATA				
Associated Standards	BS 4825 : Part 2 : 1991,ASTM A269, ASTM A270, ASTM A312			
Material	316L Stainless Steel			
Material Certification	BS EN 10204/FIN 50049 3.1 for all wetted parts			
Finish	OD polished to 0.8 Ra (0.4Ra available), Descaled ID			
Pressure/Temperature	Up to 10 bar at 110°C			
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 Fabr	rication, Hygienic Process Plant, Project Management, In-house Manual and Orbital Welding, Machining, Fabrication and Polishing, Component Customisation			

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

D8116-V02 / ECN 730

CUSTOMISED STAINLESS STEEL SYSTEMS, FABRICATIONS AND COMPONENTS

Axium Process Ltd

Hendy Industrial Estate, Hendy, Swansea, UK SA4 0XP

Tel: +44 (0) 1792 883882 Fax: +44 (0) 1792 886049 Email: info@axiumprocess.com Web: www.axiumprocess.com



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