DATA SHEET

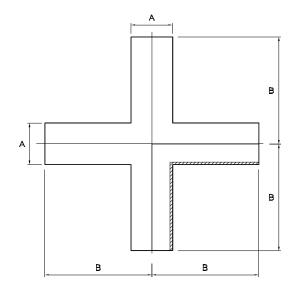
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8083

Plain-ended equal cross piece 316L

Nom size	Α	В	Stock No
1"	25.4	65.0	8083-6026
1 ½"	38.1	85.0	8083-6038
2"	50.8	110.0	8083-6051
2 ½"	63.5	135.0	8083-6064
3"	76.2	155.0	8083-6076
4"	101.6	195.0	8083-6102



TECHNICAL DATA			
Associated Standards	BS 4825 : Part 2 : 1991,ASTM A269, ASTM A270, ASTM A312		
Material	316L Stainless Steel		
Material Certification	BS EN 10204/DIN 50049 3.1 for all wetted parts		
Finish	Welds ground ID & OD, Polished 0.8Ra (0.4 Ra available)		
Tolerance	+/- 1.0mm		
Plain-Ended Options	Tees, 90°, 45° & 180° bends, hosetails, concentric & eccentric reducers, Y pieces, Crosses		
Notes	Dimensions are provided in good faith.		
	Seals must be chosen for required operating medium and temperature		
	GENERAL CAPABILITIES		
Design and System Fab	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.

D8083-V02 / ECN 730

CUSTOMISED STAINLESS STEEL SYSTEMS, FABRICATIONS AND COMPONENTS

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