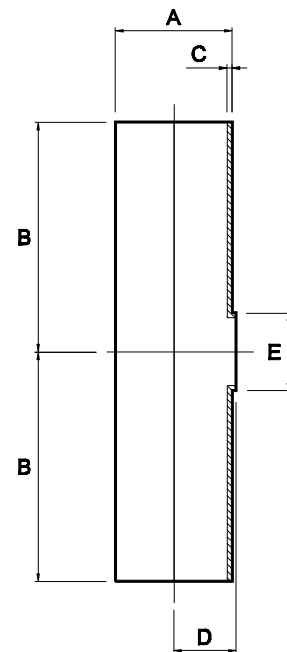


8081

Plain-ended reducing tee pulled 316L



Nom size Body	Nom size Branch	A	B	C	D	E	Stock No
1 1/2"	1"	38.1	63.5	1.6	23.1	25.4	8081-6038-026
2"	1"	50.8	88.5	1.6	29.4	25.4	8081-6051-026
2"	1.5"	50.8	88.5	1.6	29.4	38.1	8081-6051-038
2 1/2"	1"	63.5	113.5	1.6	35.8	25.4	8081-6064-026
2 1/2"	1 1/2"	63.5	113.5	1.6	35.8	38.1	8081-6064-038
2 1/2"	2"	63.5	113.5	1.6	35.8	50.8	8081-6064-051
3"	1 1/2"	76.2	133.5	1.6	42.1	38.1	8081-6076-038
3"	2"	76.2	133.5	1.6	42.1	50.8	8081-6076-051
3"	2 1/2"	76.2	133.5	1.6	42.1	63.5	8081-6076-064
4"	2"	101.6	173.5	2.0	54.8	50.8	8081-6102-051
4"	2 1/2"	101.6	173.5	2.0	54.8	63.5	8081-6102-064
4"	3"	101.6	173.5	2.0	54.8	76.2	8081-6102-076

TECHNICAL DATA	
Associated Standards	1" – 4" = 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
Tolerance	+/- 1.0mm
Finish	ID polished to 1.0 µm Ra : Descaled OD to 2.5 µm Ra
Plain-Ended Fittings Options	Tees, 90°, 45° & 180° bends, hoesetails, 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 Fabrication, 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.	

D8081-V05 / 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