## **DATA SHEET**

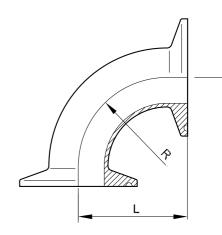
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#### 5075

# Clamp bend 90 deg short 316L BS4825\*

Nom size	L	R	Rad	Max Op Pressure	Stock No
inch			D	(bar) @ 150 C	
*1"	65.0	38.1	1.5D	10	5075-6026
*1 1/2"	85.5	57.2	1.5D	10	5075-6038
*2"	110.0	76.2	1.5D	10	5075-6051
*2 ½"	135.0	95.3	1.5D	10	5075-6064
*3"	155.5	114.3	1.5D	10	5075-6076
*4"	195.5	152.4	1.5D	10	5075-6102



TECHNICAL DATA		
*BS 4825-3 (1"-4" inclusive)		
316L Stainless Steel		
BS EN 10204/DIN 50049 3.1 for all wetted parts		
Welds removed ID & OD, Polished 0.8Ra ( 0.4 Ra available)		
See table		
45°, 88°, 92° options available		
Unions, ferrules, blanks, tees, bends, hoseliners, adaptors, concentric & eccentric reducers, Y pieces		
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).		
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.

D5075-V03 ECN 725

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

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