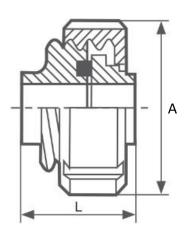
HYGEINIC FITTINGS SMS UNIONS

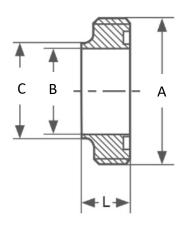




Technical Specification			
Connection Standard	SMS type		
Connection Size	1" to 4"		
MOC	SS304 & SS304L		
	SS316 & SS316L		
	Dairy		
Applications	Food & Beverages		
	Pharma & Biotech		
	Chemical		
	Home & Personal Care		



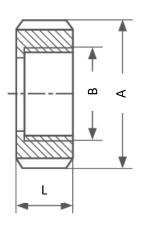
SMS Union			
Size (inch)	A (mm)	L (mm)	
1"	51	24	
1-½"	74	31	
2"	84	31	
2-1/2"	100	35	
3"	114	36	
4"	154	49	



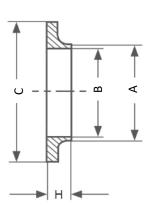
SMS Union - Male Part				
Size (inch)	B (mm)	C (mm)	L (mm)	Rd.A (mm)
1"	22.6	25	15	40x1/6"
1-1/2"	35.6	38	20	60x1/6"
2"	48.6	51	20	70x1/6"
2-1/2"	60.3	63.5	24	85x1/6"
3"	72.9	76.1	24	98x1/6"
4"	97.6	101.6	35	132x1/6"

HYGEINIC FITTINGS SMS UNIONS

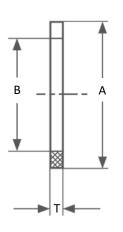




SMS Union - Nut			
Size (inch)	L (mm)	B (mm)	Rd.A (mm)
1"	20	51	40x1/6"
1-1/2"	25	74	60x1/6"
2"	26	84	70x1/6"
2-1/2"	30	100	85x1/6"
3"	32	114	98x1/6"
4"	30	150	132x1/6"



SMS Union - Liner				
Size (inch)	H (mm)	A (mm)	B (mm)	C (mm)
1"	7.5	25	22.6	35.5
1-1/2"	9	38	35.6	55
2"	9	51	48.6	65
2-1/2"	9	63.5	60.3	80
3"	10	72.9	76.2	93
4"	12	97.6	101.6	127



SMS Union - Nut				
Size (inch)	T (mm)	A (mm)	B (mm)	
1"	4	32	25	
1-1/2"	4	48	38	
2"	4	61	51	
2-1/2"	4	73.5	63.5	
3"	4	86	76.1	
4"	4	114	101.6	







Microfluid Process Equipment



Head Office & Manufacturing Unit

30, Darshan Industrial Park, Singarva, Odhav, Ahmedabad, Gujarat, India -382430

+91 70168 65019
sales@microfluidprocess.com
www.microfuidprocess.com









