

Re-usable hose connections designed for use in all hygienic processing applications.

- **Fully traceable materials**
- **Excellent sealing properties maintaining sterility**
- **Suitable for CIP and SIP**
- **Virtually unlimited flexibility**

Hygienic Processing Components.....



Type BBS-04
Silicone Hose



Type BBS-05
BBS Quick Connect



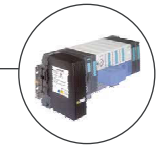
Type BBS-10
Ball Check Valves



Type 2103
Diaphragm Valve



Type 8221
Conductivity



Type 8650
Process Automation

These hose unions provide optimum flexibility whilst ensuring that process cleanliness is kept at the highest level.

Once the correct size of hose is identified it is a simple question of selecting your process connection. These unions are available in many designs ranging from standard clamp, weld end, threaded and flanged. In fact, we offer virtually unlimited flexibility and are happy to make customized connection pieces to suit your application.

Please be aware that these unions are designed only for use with our type BBS-04 silicone hose.

Typical applications in:

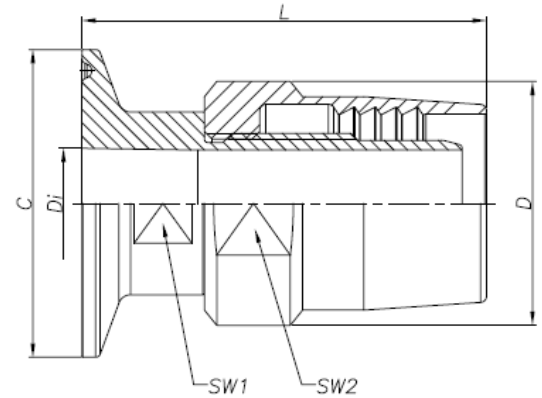
- Biotechnology
- Pharmaceutical
- Chemical
- Dairy and Food
- Beverage
- Cosmetic

Technical Overview	
Available Sizes Standards	DN04 to DN50 ISO/DIN/SMS/ BSOD/BBS Quick Connect Clamp, threaded, weld end, flanged, custom
Material	1.4435 BN2 St/St, 316L
Surface Finish	≤ 0.8Ra Standard Internal Finish Higher quality upon request.
Working Pressures	According to hose specification
Process Temperature	According to hose specification
Ambient Temperature	-20 to + 80 Degrees C
Media	Gases or Liquids
Assembly Process	Factory assembly or suitable for self assembly
Certification Available	Full Material Traceability, USDA, FDA, USP Class VI, BGA XV

TIS BBS-4S Hose Unions Complete V00.2010 EN

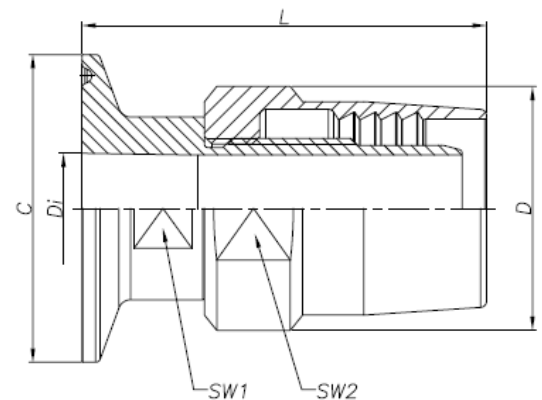
ISO Clamp Hose Union / 316 Stainless Steel							
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN06	25.00	7.00	On Request				BBS-4S-AC.S06.S00.35.0 (On Request)
DN08	25.00	10.30	49.00	21.70	17.00	24.00	BBS-04S-AC.S08.S01.35.0 (742115)
DN10	25.00	14.00	50.00	29.70	19.00	27.00	BBS-04S-AC.S10.S01.35.0 (742116)
DN15	50.50	17.50	66.00	40.00	27.00	36.00	BBS-04S-AC.S15.S00.35.0 (742119)
DN20	50.50	23.40	On Request				BBS-04S-AC.S20.S00.35.0 (On Request)
DN25	50.50	29.30	96.00	57.00	41.00	55.00	BBS-04S-AC.S25.S00.35.0 (742127)
DN32	64.00	38.40	89.70	74.00	41.00	60.00	BBS-04S-AC.S32.S00.35.0 (742133)
DN40	64.00	44.30	On Request				BBS-04S-AC.S40.S00.35.0 (742138)
DN50	77.50	56.30	On Request				BBS-4S-AC.S50.S00.35.0 (742140)

ISO Clamp



SMS Clamp Hose Union / 316 Stainless Steel							
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	25.00	4.00	On Request				BBS-04S-AC.I04.I00.35.0 (on request)
DN06	25.00	6.00	On Request				BBS-04S-AC.I06.I00.35.0 (on request)
DN08	25.00	8.00	On Request				BBS-04S-AC.I08.I00.35.0 (on request)
DN10	25.00	10.00	On Request				BBS-04S-AC.I10.I00.35.0 (on request)
DN15	25.00	16.00	50.00	29.70	19.00	27.00	BBS-04S-AC.I15.I00.35.0 (742102)
DN20	50.50	20.00	On Request				BBS-04S-AC.I20.I00.35.0 (on request)
DN25	50.50	22.60	On Request				BBS-04S-AC.I25.I00.35.0 (on request)
DN32	50.50	29.60	On Request				BBS-04S-AC.I32.I00.35.0 (on request)
DN40	50.50	35.60	On Request				BBS-04S-AC.I40.I00.35.0 (on request)
DN50	64.00	48.60	On Request				BBS-04S-AC.I50.I00.35.0 (on request)

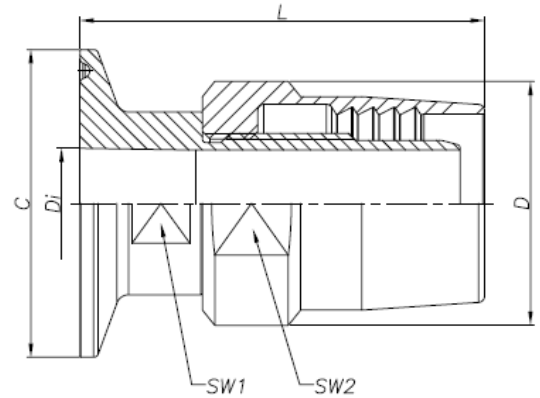
SMS Clamp



BS-OD Clamp Hose Union / 316 Stainless Steel

Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN1/4"	25.00	4.57	38.50	19.80	14.00	17.00	BBS-4S-AA.H02.H00.35.0 (On Request)
DN3/8"	25.00	7.75	49.00	21.70	17.00	24.00	BBS-4S-AA.H03.H00.35.0 (741989)
DN1/2"	25.00	9.40	50.00	29.70	19.00	27.00	BBS-4S-AA.H05.H01.35.0 (741993)
DN3/4"	25.00	15.75	66.00	40.00	27.00	36.00	BBS-4S-AA.H07.H00.35.0 (741995)
DN1"	50.50	22.10	78.50	49.50	32.00	46.00	BBS-4S-AA.H10.H01.35.0 (742001)
DN1.1/2"	50.50	34.80	89.70	74.00	41.00	60.00	BBS-4S-AA.H15.H00.35.0 (742007)
DN2"	64.00	47.50	On Request				BBS-4S-AA.H20.H00.35.0 (742017)

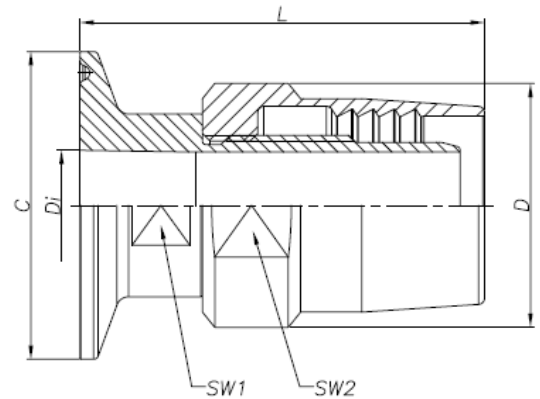
BS-OD Clamp



DIN Clamp Hose Union / 316 Stainless Steel

Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	25.00	4.00	36.25	17.80	10.00	14.00	BBS-4S-AC.R04.R00.35.0 (742104)
DN06	25.00	6.00	38.50	19.80	14.00	17.00	BBS-4S-AC.R06.R00.35.0 (742105)
DN08	25.00	8.00	39.50	22.00	17.00	20.00	BBS-4S-AC.R08.R00.35.0 (742106)
DN10	25.00	10.00	49.00	21.70	17.00	24.00	BBS-4S-AC.R10.R00.35.0 (742107)
DN15	25.00	16.00	On Request				BBS-4S-AC.R15.R00.35.0 (On Request)
DN20	50.50	20.00	64.00	38.60	22.00	36.00	BBS-4S-AC.R20.R00.35.0 (742109)
DN25	50.50	26.00	78.50	49.50	32.00	46.00	BBS-4S-AC.R25.R01.35.0 (742111)
DN32	50.50	32.00	On Request				BBS-4S-AC.R32.R00.35.0 (On Request)
DN40	50.50	38.00	89.70	74.00	41.00	60.00	BBS-4S-AC.R40.R00.35.0 (742112)
DN50	64.00	50.00	On Request				BBS-4S-AC.R50.R00.35.0 (742114)

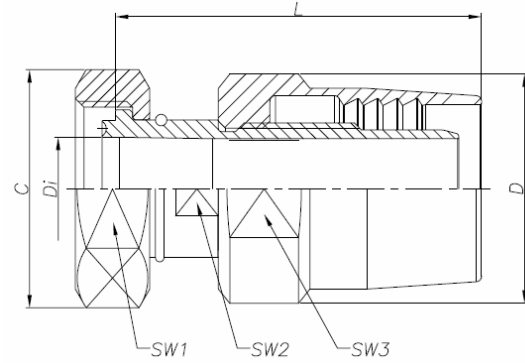
DIN Clamp



TIS BBS-4S Hose Unions Complete V00.2010 EN

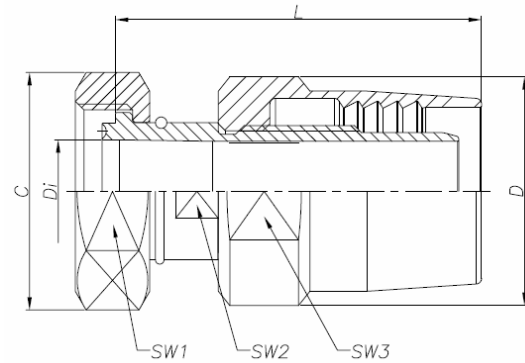
ISO Standard Connection Union / 316 Stainless Steel								
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	SW3 mm	BBS Item Key (Ident No)
DN06	24.50	7.00	39.25	19.80	22.00	10.00	20.00	BBS-4S-AA.S06.S00.35.0 (742052)
DN08	31.20	10.30	49.00	27.70	27.00	14.00	24.00	BBS-4S-AA.S08.S01.35.0 (742056)
DN10	36.50	14.00	52.00	29.70	32.00	19.00	27.00	BBS-4S-AA.S10.S01.35.0 (742066)
DN15	41.60	18.10	64.00	38.60	36.00	22.00	36.00	BBS-4S-AA.S15.S00.35.0 (742072)
DN20	48.00	23.70	79.30	49.50	42.00	28.00	46.00	BBS-4S-AA.S20.S01.35.0 (742083)
DN25	52.00	29.70	121.00	57.00	46.00	32.00	55.00	BBS-4S-AA.S25.S00.35.0 (742086)
DN32	62.00	38.40	111.00	74.00	56.00	41.00	60.00	BBS-4S-AA.S32.S00.35.0 (742088)
DN40	67.00	44.30	132.80	On Request				BBS-4S-AA.S40.S00.35.0 (742090)
DN50	80.00	56.30	144.00	On Request				BBS-4S-AA.S50.S00.35.0 (742091)

ISO Sterile Hose Union



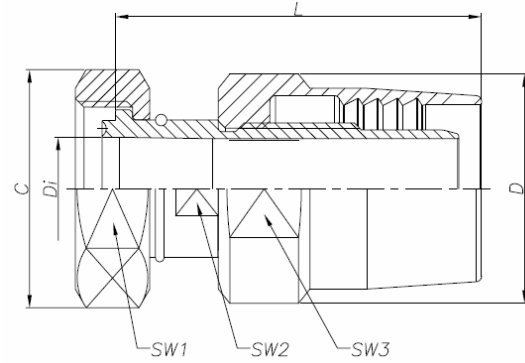
SMS Standard Connection Union / 316 Stainless Steel								
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	SW3 mm	BBS Item Key (Ident No)
DN04	24.50	4.00	On Request					BBS-4S-AA.I04.I00.35.0 (On Request)
DN06	31.20	6.00	On Request					BBS-4S-AA.I06.I00.35.0 (On Request)
DN08	36.50	8.00	On Request					BBS-4S-AA.I08.I00.35.0 (On Request)
DN10	41.60	10.00	On Request					BBS-4S-AA.I10.I00.35.0 (On Request)
DN15	48.00	16.00	On Request					BBS-4S-AA.I15.I00.35.0 (On Request)
DN20	52.00	20.00	On Request					BBS-4S-AA.I20.I00.35.0 (On Request)
DN25	62.00	22.60	On Request					BBS-4S-AA.I25.I00.35.0 (On Request)
DN32	67.00	29.60	On Request					BBS-4S-AA.I32.I00.35.0 (On Request)
DN40	77.50	35.60	On Request					BBS-4S-AA.I40.I00.35.0 (On Request)
DN50	80.00	48.60	On Request					BBS-4S-AA.I50.I00.35.0 (On Request)

SMS Sterile Hose Union



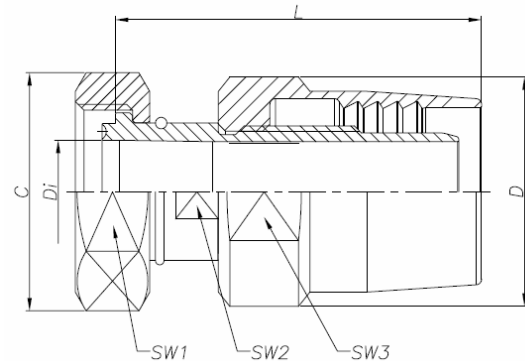
BS-OD Standard Connection Union / 316 Stainless Steel								
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	SW3 mm	BBS Item Key (Ident No)
DN 1/4"	21.90	4.57	42.30	22.00	22.00	11.00	17.00	BBS-4S-AA.T02.T00.35.0 (742092)
DN 3/8"	21.90	7.70	49.00	27.70	27.00	14.00	24.00	BBS-4S-AA.T03.T00.35.0 (742093)
DN 1/2"	24.50	9.40	52.00	29.70	32.00	19.00	27.00	BBS-4S-AA.T05.T00.35.0 (742094)
DN 3/4"	31.20	15.75	65.00	38.60	42.00	22.00	36.00	BBS-4S-AA.T07.T00.35.0 (742095)
DN 1"	36.50	22.10	79.30	49.50	42.00	28.00	46.00	BBS-4S-AA.T10.T00.35.0 (742096)
DN1.1/2"	48.30	34.80	111.00	74.00	56.00	41.00	60.00	BBS-4S-AA.T15.T00.35.0 (742097)
DN 2"	52.00	47.50	On Request				BBS-4S-AA.T20.T00.35.0 (On request)	

BS-OD Sterile Hose Union



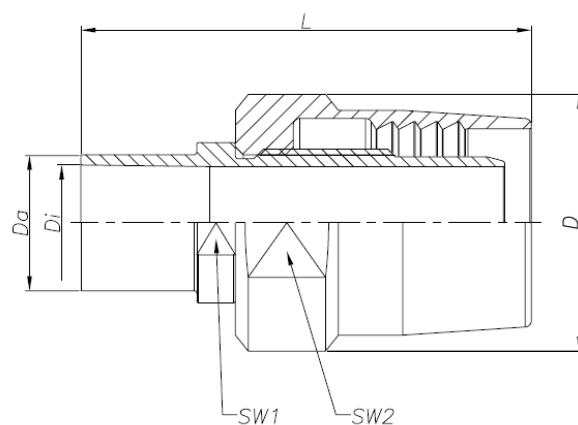
DIN Standard Connection Union / 316 Stainless Steel								
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	SW3 mm	BBS Item Key (Ident No)
DN04	21.90	4.00	40.00	17.80	19.00	8.00	14.00	BBS-4S-AA.R04.R00.35.0 (742027)
DN06	21.90	6.00	40.00	19.80	19.00	10.00	17.00	BBS-4S-AA.R06.R00.35.0 (742030)
DN08	24.50	8.00	42.30	22.00	22.00	11.00	20.00	BBS-4S-AA.R08.R00.35.0 (742034)
DN10	31.20	10.00	On Request				BBS-4S-AA.R10.R00.35.0 (742038)	
DN15	36.50	16.00	On Request				BBS-4S-AA.R15.R00.35.0 (742040)	
DN20	48.30	20.00	65.00	38.60	42.00	22.00	36.00	BBS-4S-AA.R20.R00.35.0 (742042)
DN25	52.00	26.00	On Request				BBS-4S-AA.R25.R00.35.0 (742043)	
DN32	62.00	32.00	On Request				BBS-4S-AA.R32.R00.35.0 (742046)	
DN40	67.00	38.00	On Request				BBS-4S-AA.R40.R00.35.0 (742048)	
DN50	80.00	50.00	On Request				BBS-4S-AA.R50.R00.35.0 (742050)	

DIN Sterile Hose Union



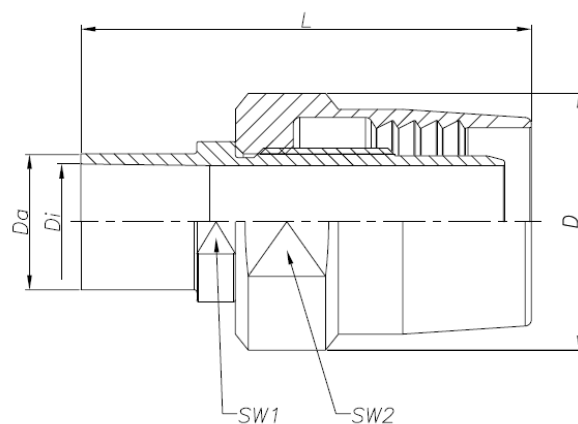
ISO Sterile Weld End Union / 316 Stainless Steel							
Size	Da mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN06	10.20	7.00	On Request				BBS-4S-DA.S06.S00.35.0 (On request)
DN08	13.50	10.30	54.00	27.70	14.00	24.00	BBS-4S-DA.S08.S01.35.0 (742302)
DN10	17.20	14.00	61.50	29.70	19.00	27.00	BBS-4S-DA.S10.S01.35.0 (742304)
DN15	21.30	18.10	70.00	38.60	22.00	36.00	BBS-4S-DA.S15.S00.35.0 (742306)
DN20	26.90	23.70	84.00	49.50	32.00	46.00	BBS-4S-DA.S20.S01.35.0 (742308)
DN25	33.70	29.70	96.00	57.00	41.00	55.00	BBS-4S-DA.S25.S00.35.0 (742309)
DN32	42.40	38.40	85.60	74.00	41.00	60.00	BBS-4S-DA.S32.S00.35.0 (742310)
DN40	48.30	44.30	On Request				BBS-4S-DA.S40.S00.35.0 (742311)
DN50	60.30	56.30	On Request				BBS-4S-DA.S50.S00.35.0 (742312)

ISO Weld End Union



SMS Sterile Weld End Union / 316 Stainless Steel							
Size	Da mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	6.00	4.00	On Request				BBS-4S-DA.I04.I00.35.0 (On request)
DN06	8.00	6.00	On Request				BBS-4S-DA.I06.I00.35.0 (On request)
DN08	10.00	8.00	On Request				BBS-4S-DA.I08.I00.35.0 (On request)
DN10	13.00	10.00	On Request				BBS-4S-DA.I10.I00.35.0 (On request)
DN15	18.00	16.00	70.00	38.60	22.00	36.00	BBS-4S-DA.I15.I00.35.0 (742280)
DN20	22.00	20.00	On Request				BBS-4S-DA.I20.I00.35.0 (On request)
DN25	25.00	22.60	70.00	38.60	22.00	36.00	BBS-4S-DA.I25.I00.35.0 (742284)
DN32	32.00	29.60	On Request				BBS-4S-DA.I32.I00.35.0 (On request)
DN40	38.00	35.60	96.00	57.00	41.00	55.00	BBS-4S-DA.I40.I00.35.0 (742286)
DN50	51.00	48.60	On Request				BBS-4S-DA.I50.I00.35.0 (742287)

SMS Weld End Union

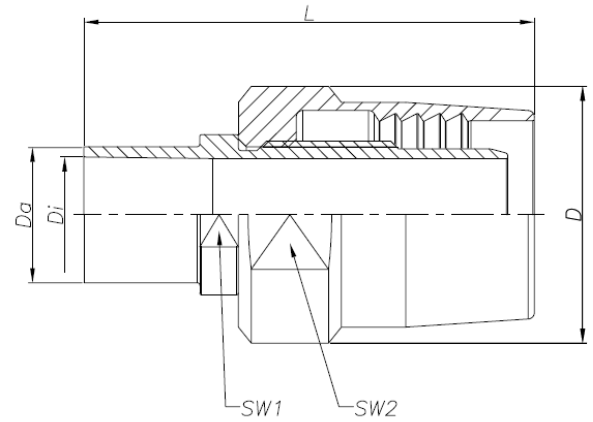


TIS BBS-4S Hose Unions Complete V00.2010 EN

BS-OD Sterile Weld End Union / 316 Stainless Steel

Size	Da mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN1/4"	6.35	4.57	42.30	22.00	22.00	17.00	BBS-4S-DA.T02.T00.35.0 (742313)
DN3/8"	9.53	7.75	54.00	27.70	14.00	24.00	BBS-4S-DA.T03.T00.35.0 (742314)
DN1/2"	12.70	9.40	64.00	29.70	32.00	27.00	BBS-4S-DA.T05.T00.35.0 (742315)
DN3/4"	19.05	15.75	78.90	38.60	22.00	36.00	BBS-4S-DA.T07.T00.35.0 (742316)
DN1"	25.40	22.10	95.00	49.50	32.00	46.00	BBS-4S-DA.T10.T00.35.0 (742317)
DN1.1/2"	38.10	34.80	100.80	96.00	41.00	60.00	BBS-4S-DA.T15.T00.35.0 (742318)
DN2"	50.80	47.50	On Request				BBS-4S-DA.T20.T00.35.0 (742319)

BS-OD Weld End Union

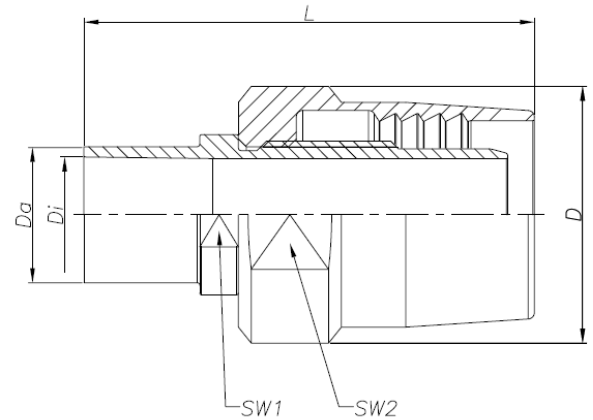


TIS BBS-4S Hose Unions Complete V00.2010 EN

DIN Sterile Weld End Union / 316 Stainless Steel

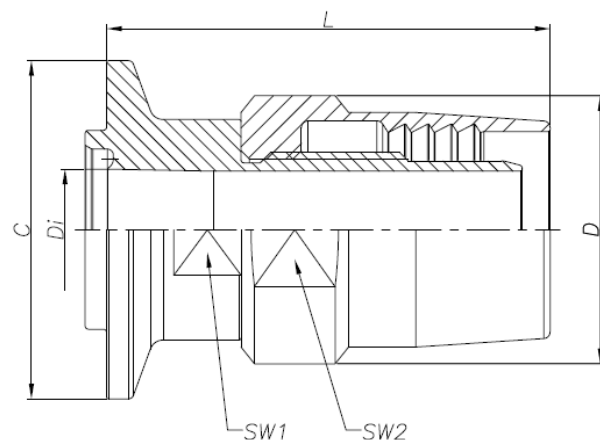
Size	Da mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	6.00	4.00	40.00	17.80	12.00	14.00	BBS-4S-DA.R04.R00.35.0 (742288)
DN06	8.00	6.00	48.00	19.80	13.00	17.00	BBS-4S-DA.R06.R00.35.0 (742289)
DN08	10.00	8.00	50.00	22.00	13.00	20.00	BBS-4S-DA.R08.R00.35.0 (742290)
DN10	12.00	10.00	54.00	27.70	15.00	24.00	BBS-4S-DA.R10.R01.35.0 (742292)
DN15	19.00	16.00	On Request				BBS-4S-DA.R15.R00.35.0 (On Request)
DN20	23.00	20.00	On Request				BBS-4S-DA.R20.R00.35.0 (On Request)
DN25	29.00	26.00	On Request				BBS-4S-DA.R25.R00.35.0 (On request)
DN32	35.00	32.00	96.00	57.00	41.00	55.00	BBS-4S-DA.R32.R00.35.0 (742298)
DN40	41.00	38.00	On Request				BBS-4S-DA.R40.R00.35.0 (742299)
DN50	53.00	50.00	On Request				BBS-4S-DA.R50.R00.35.0 (742300)

DIN Weld End Union



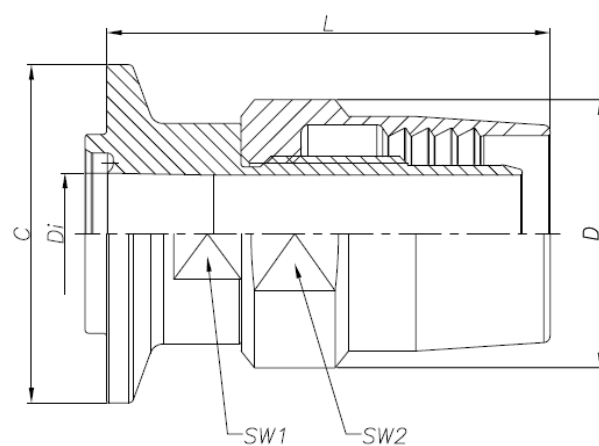
ISO Quick Connect Male Union / 316 Stainless Steel							
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN06	25.00	7.00	On Request				BBS-4S-NA.G06.G00.35.0 (On request)
DN08	25.00	10.30	On Request				BBS-4S-NA.G08.G00.35.0 (On request)
DN10	50.50	14.00	52.00	29.70	19.00	27.00	BBS-4S-NA.G10.G01.35.0 (742533)
DN15	50.50	18.10	66.00	38.60	27.00	36.00	BBS-4S-NA.G15.G00.35.0 (742536)
DN20	50.50	23.70	On Request				BBS-4S-NA.G20.G00.35.0 (On request)
DN25	50.50	29.70	On Request				BBS-4S-NA.G25.G00.35.0 (On request)
DN32	64.00	38.40	110.00	90.00	41.00	60.00	BBS-4S-NA.G32.G01.35.0 (731489)
DN40	64.00	44.30	On Request				BBS-4S-NA.G40.G00.35.0 (731495)
DN50	77.50	56.30	On Request				BBS-4S-NA.G50.G01.35.0 (On request)

ISO Quick Connect Male Union



SMS Quick Connect Male Union / 316 Stainless Steel							
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	25.00	4.00	On Request				BBS-4S-NA.I04.I00.35.0 (On request)
DN06	25.00	6.00	On Request				BBS-4S-NA.I06.I00.35.0 (On request)
DN08	25.00	8.00	On Request				BBS-4S-NA.I08.I00.35.0 (On request)
DN10	25.00	10.00	On Request				BBS-4S-NA.I10.I00.35.0 (On request)
DN15	50.50	16.00	On Request				BBS-4S-NA.I15.I00.35.0 (On request)
DN20	50.50	20.00	On Request				BBS-4S-NA.I20.I00.35.0 (On request)
DN25	50.50	22.60	On Request				BBS-4S-NA.I25.I00.35.0 (On request)
DN32	64.00	29.60	On Request				BBS-4S-NA.I32.I00.35.0 (On request)
DN40	64.00	35.60	On Request				BBS-4S-NA.I40.I00.35.0 (731520)
DN50	64.00	48.60	On Request				BBS-4S-NA.I50.I00.35.0 (On request)

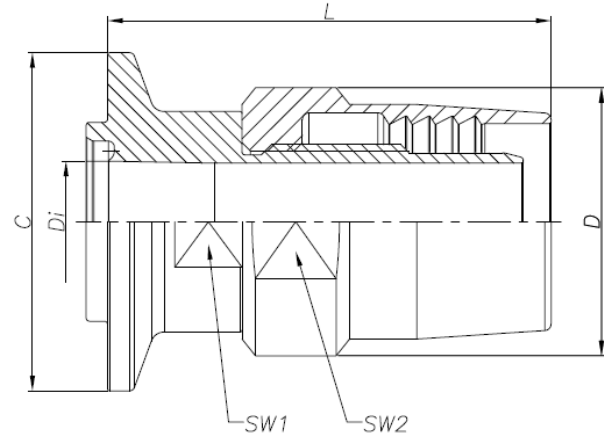
SMS Quick Connect Male Union



BS-OD Quick Connect Male Union / 316 Stainless Steel

Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN1/4"	25.00	4.57	38.40	19.80	14.00	17.00	BBS-4S-NA.H02.H00.35.0 (731501)
DN3/8"	25.00	7.75	On Request				BBS-4S-NA.H03.H00.35.0 (On request)
DN1/2"	25.00	9.40	50.50	29.70	19.00	27.00	BBS-4S-NA.H05.H00.35.0 (731503)
DN3/4"	50.50	15.75	66.00	40.00	27.00	36.00	BBS-4S-NA.H07.H00.35.0 (731505)
DN1"	50.50	22.10	80.50	49.50	32.00	46.00	BBS-4S-NA.H10.H01.35.0 (731510)
DN1.1/2"	50.50	34.80	89.70	74.00	41.00	60.00	BBS-4S-NA.H15.H00.35.0 (731512)
DN2"	64.00	47.50	On Request				BBS-4S-NA.H20.H00.35.0 (731514)

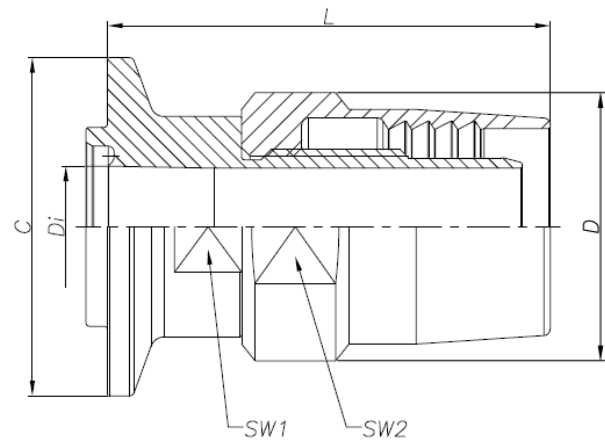
BS-OD Quick Connect Male Union



DIN Quick Connect Male Union / 316 Stainless Steel

Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	25.00	4.00	36.25	17.80	10.00	14.00	BBS-4S-NA.P04.P00.35.0 (731524)
DN06	25.00	6.00	38.50	19.80	14.00	17.00	BBS-4S-NA.P06.P00.35.0 (731526)
DN08	25.00	8.00	39.50	22.00	11.00	20.00	BBS-4S-NA.P08.P00.35.0 (731528)
DN10	25.00	10.00	48.80	27.70	17.00	24.00	BBS-4S-NA.P10.P01.35.0 (731534)
DN15	50.50	16.00	On Request				BBS-4S-NA.P15.P00.35.0 (On request)
DN20	50.50	20.00	63.80	38.60	22.00	36.00	BBS-4S-NA.P20.P00.35.0 (731535)
DN25	50.50	26.00	On Request				BBS-4S-NA.P25.P00.35.0 (On request)
DN32	50.50	32.00	On Request				BBS-4S-NA.P32.P00.35.0 (On request)
DN40	50.50	38.00	89.70	74.00	41.00	60.00	BBS-4S-NA.P40.P00.35.0 (731539)
DN50	64.00	50.00	On Request				BBS-4S-NA.P50.P00.35.0 (731541)

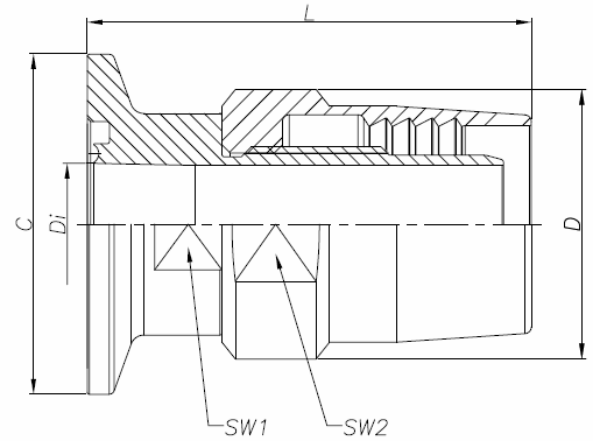
DIN Quick Connect Male Union



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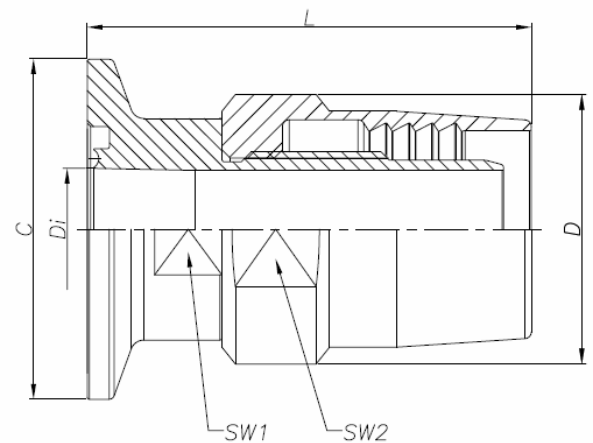
ISO Quick Connect Female Union / 316 Stainless Steel							
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN06	25.00	7.00	On Request				BBS-4S-NB.G06.G00.35.0 (On request)
DN08	25.00	10.30	48.90	27.70	17.00	24.00	BBS-4S-NB.G08.G01.35.0 (742543)
DN10	50.50	14.00	52.00	29.70	19.00	27.00	BBS-4S-NB.G10.G01.35.0 (742543)
DN15	50.50	18.10	66.00	38.60	27.00	36.00	BBS-4S-NB.G15.G00.35.0 (742551)
DN20	50.50	23.70	On Request				BBS-4S-NB.G20.G00.35.0 (742553)
DN25	50.50	29.70	97.00	57.00	41.00	55.00	BBS-4S-NB.G25.G00.35.0 (742554)
DN32	64.00	38.40	110.00	74.00	41.00	60.00	BBS-4S-NB.G32.G00.35.0 (742558)
DN40	64.00	44.30	On Request				BBS-4S-NB.G40.G01.35.0 (742561)
DN50	77.50	56.30	On Request				BBS-4S-NB.G50.G00.35.0 (742563)

ISO Quick Connect Female Union



SMS Quick Connect Female Union / 316 Stainless Steel							
Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	25.00	4.00	On Request				BBS-4S-NB.I04.I00.35.0 (On request)
DN06	25.00	6.00	On Request				BBS-4S-NB.I06.I00.35.0 (On request)
DN08	25.00	8.00	On Request				BBS-4S-NB.I08.I00.35.0 (On request)
DN10	25.00	10.00	On Request				BBS-4S-NB.I10.I00.35.0 (On request)
DN15	50.50	16.00	On Request				BBS-4S-NB.I15.I00.35.0 (On request)
DN20	50.50	20.00	On Request				BBS-4S-NB.I20.I00.35.0 (On request)
DN25	50.50	22.60	On Request				BBS-4S-NB.I25.I00.35.0 (On request)
DN32	64.00	29.60	On Request				BBS-4S-NB.I32.I00.35.0 (On request)
DN40	64.00	35.60	On Request				BBS-4S-NB.I40.I00.35.0 (742572)
DN50	64.00	48.60	On Request				BBS-4S-NB.I50.I00.35.0 (742573)

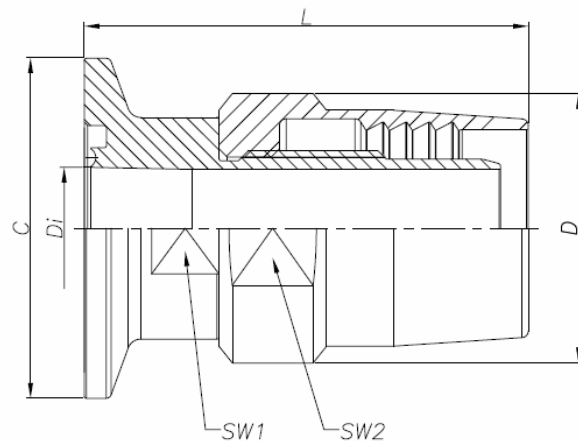
SMS Quick Connect Female Union



BS-OD Quick Connect Female Union / 316 Stainless Steel

Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN1/4"	25.00	4.57	38.40	19.80	14.00	17.00	BBS-4S-NB.H02.H00.35.0 (742564)
DN3/8"	25.00	7.75	On Request				BBS-4S-NB.H03.H00.35.0 (On request)
DN1/2"	25.00	9.40	52.00	29.70	17.00	27.00	BBS-4S-NB.H05.H01.35.0 (742566)
DN3/4"	25.00	15.75	65.80	38.60	22.00	36.00	BBS-4S-NB.H07.H00.35.0 (742567)
DN1"	50.50	22.10	77.50	49.50	32.00	46.00	BBS-4S-NB.H10.H00.35.0 (742569)
DN1.1/2"	50.50	34.80	89.70	74.00	41.00	60.00	BBS-4S-NB.H15.H00.35.0 (742570)
DN2"	64.00	47.50	On Request				BBS-4S-NB.H20.H00.35.0 (742571)

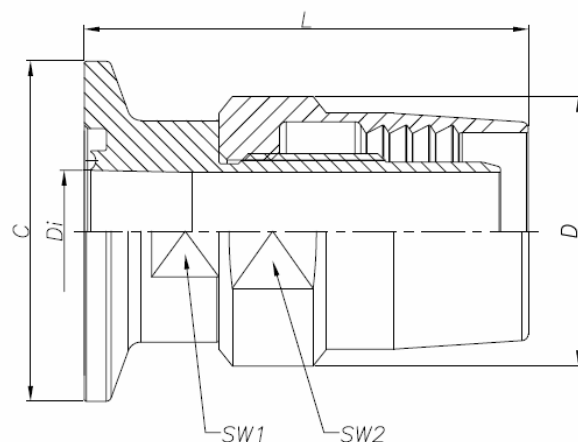
BS-OD Quick Connect Female Union



DIN Quick Connect Female Hose Union / 316 Stainless Steel

Size	C mm	Di mm	L mm	D mm	SW1 mm	SW2 mm	BBS Item Key (Ident No)
DN04	25.00	4.00	40.70	17.80	10.00	14.00	BBS-4S-NB.P04.P00.35.0 (742574)
DN06	25.00	6.00	38.50	19.80	14.00	17.00	BBS-4S-NB.P06.P00.35.0 (742575)
DN08	25.00	8.00	39.50	22.00	17.00	20.00	BBS-4S-NB.P08.P00.35.0 (742576)
DN10	25.00	10.00	48.80	27.70	17.00	24.00	BBS-4S-NB.P10.P00.35.0 (742578)
DN15	50.50	16.00	On Request				BBS-4S-NB.P15.P00.35.0 (On request)
DN20	50.50	20.00	63.80	38.60	22.00	36.00	BBS-4S-NB.P20.P00.35.0 (742580)
DN25	50.50	26.00	On Request				BBS-4S-NB.P25.P00.35.0 (742581)
DN32	50.50	32.00	On Request				BBS-4S-NB.P32.P00.35.0 (On request)
DN40	50.50	38.00	89.70	74.00	41.00	60.00	BBS-4S-NB.P40.P00.35.0 (742582)
DN50	64.00	50.00	On Request				BBS-4S-NB.P50.P00.35.0 (742583)

DIN Quick Connect Female Union



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