

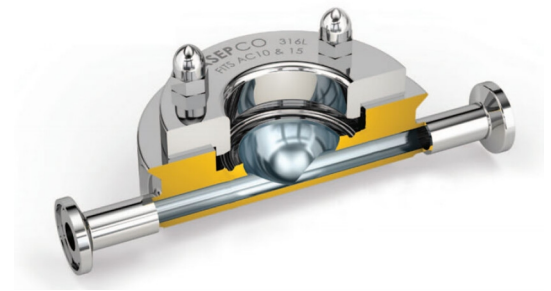
ASEPCONNECT inline



ASEPCONNECT™ Inline

Features and benefits

- Patented sealing face improves gasket sealing edge to eliminate leakage
- Clean, aseptic design for use in critical aseptic processing applications
- Easy to place, seal, and inspect, thereby lowering maintenance costs
- Seamless design eliminates dead legs and joint leakage
- Monel studs prevent galling during maintenance
- Clearance slots for use with rupture disks
- Optional integrated valve allows for easy sterilisation



Technical specifications

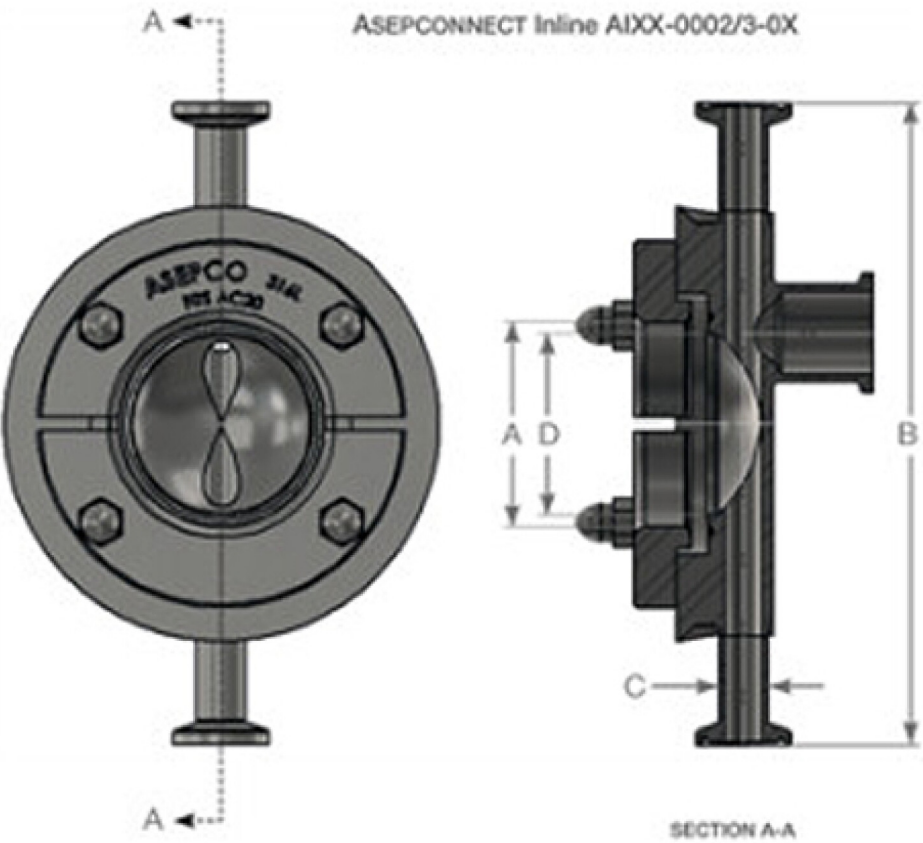
	ASEPCONNECT inline
Mounting type	Flush
Sizes	1.0", 1.5", 2.0"
Connection	Tri-clamp component connection
Operating temperature	-80 °C to 200 °C (-112 °F to 392 °F)
Operating gauge pressure	-1 barg to 7 barg
Operating gauge pressure	-14.5 psig to 101.5 psig
Surface finish options	Electropolished, Max 10 micro-inch Ra (0.25 µm Ra), Max 15 micro-inch Ra (0.375 µm Ra), Max 20 micro-inch Ra (0.5 µm Ra)
Certification and compliance	ISO 9001
Standards	ASME BPE, CE-PED
Weight	1.81 - 2.36 kg (4 - 5.2 lbs)

(Maximum working pressure is determined by the design pressure of the gasket being used in the assembly.)

Materials of construction

	ASEPCONNECT inline
Material	Hastelloy C22, Hastelloy C276, Stainless steel 316L, Stainless steel AL-6XN

ASEPCONNECT inline dimensions



Size	A	B	C	D
inches	mm (in)	mm (in)	mm (in)	mm (in)
1.50	41.7 (1.64)	156.2 (6.15)	12.7 (0.50)	34.8 (1.37)
2.00	54.1 (2.13)	168.9 (6.65)	12.7 (0.50)	47.5 (1.87)

Size	Weirless Size	A	B	C	D
inches	inches	mm (in)	mm (in)	mm (in)	mm (in)
1.50	0.50	41.7 (1.64)	156.2 (6.15)	12.7 (0.50)	34.8 (1.37)
2.00	0.50	54.1 (2.13)	168.9 (6.65)	12.7 (0.50)	47.5 (1.87)
1.50	0.75	41.7 (1.64)	156.2 (6.15)	19.1 (0.75)	34.8 (1.37)
2.00	0.75	54.1 (2.13)	168.9 (6.65)	19.1 (0.75)	47.5 (1.87)

Weights

Size	ASEPCONNECT Inline AIXX-0001	ASEPCONNECT Inline AIXX-0002	ASEPCONNECT Inline AIXX-0003
inches	Kg (lb)	Kg (lb)	Kg (lb)
1.50	1.81 (4.0)	1.77 (3.9)	2.09 (4.6)
2.00	2.36 (5.2)	2.18 (4.8)	2.54 (5.6)

Product codes

Product number	Product description
AI10-0006-2	Asepconnect assembly 1" Inline mount fits 0.75" line weld-end connection 316L/EN 1.4435 15 Ra mechanical Includes clamps
AI10-0007-2	Asepconnect assembly 1" Inline mount fits DN15 (DIN32676 Range A) line weld-end connection 316L/EN 1.4435 15 Ra mechanical Includes clamps
AI15-0001-01	Asepconnect assembly 1.5", Inline mount fits 0.5" line clamp-end connection 316L/EN 1.4435 20 Ra mechanical Includes clamps
AI15-0401-01	Asepconnect assembly 1.5", Inline mount fits 0.5" line weld-end connection 316L/EN 1.4435 20 Ra microinch finish, electropolished & passivated Includes clamps

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