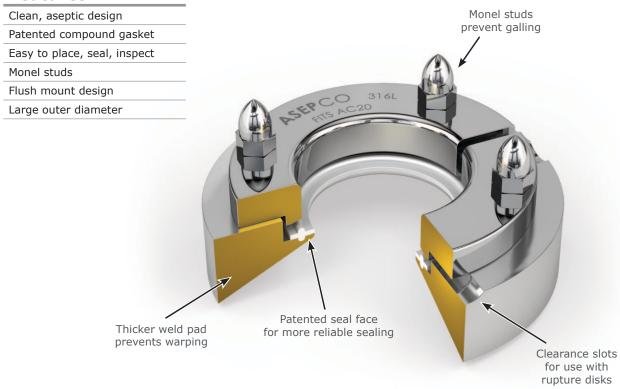
# The ASEPCONNECT<sup>TM</sup> Close Couple Aseptic Connector



## **Designed for Critical Aseptic Processing Applications**

ASEPCO close connects are for connecting flush-mounted probes, instruments, and valves to tanks. They are easier to install and clean than the alternatives, and have ASEPCO's patented aseptic seal, which is based on the same reliable seal that you find in our valves.

## **Features**

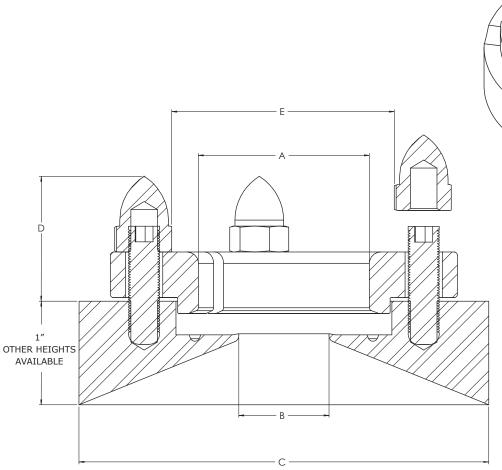


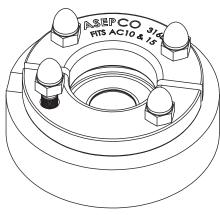
## **Specifications**

Material	316L, AL6XN, Hastelloy			
Surface Finish	Max 20 micro-inch Ra (0.5 μm Ra), Electropolished Max 15 micro-inch Ra (0.375 μm Ra), Electropolished Max 10 micro-inch Ra (0.25 μm Ra), Electropolished			
Sizes	3/8" through 4"			
Thickness	1" standard height, custom heights available upon request			
Connection	Weld-in body with tri-clamp component connection			
Design Pressure	-14.5 to 101.5 psig (Maximum working pressure is determined by the design pressure of the gasket being used in the assembly.)			
Design Temperature	-80 to 200°C (Maximum working temperature is determined by the design pressure of the gasket being used in the assembly.)			
Marking	Each connector is marked for full material traceability			
ISO	All product and procedures are governed by our ISO Quality Assurance Program			
Standards	BPE, CE-PED, ASME			

Please contact our Customer Service Department for any non-standard valve requirement (800) 882-3886.







### Weights

Size	ASEPCONNECT		
inches	lb (Kg)		
0.375	1.2 (.55)		
0.50	1.2 (.55)		
0.75	1.2 (.55)		
1.00	3.0 (1.36)		
1.50	3.0 (1.36)		
2.00	3.7 (1.68)		
2.50	5.7 (2.59)		
3.00	5.7 (2.59)		
4.00	7.4 (3.36)		

#### **ASEPCONNECT Dimensions**

Model #	Size	А	В	С	D	Е
	inches	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)
AC04-0001	0.375	0.790 (20.1)	0.275 (7.0)	2.385 (60.6)	0.790 (20.1)	0.750 (19.1)
AC05-0001	0.50	0.790 (20.1)	0.370 (9.4)	2.385 (60.6)	0.790 (20.1)	0.750 (19.1)
AC08-0001	0.75	0.790 (20.1)	0.620 (15.7)	2.385 (60.6)	0.790 (20.1)	0.750 (19.1)
AC10-0001	1.00	1.720 (43.7)	0.870 (22.1)	3.955 (100.5)	1.205 (30.6)	1.154 (29.3)
AC15-0001	1.50	1.720 (43.7)	1.370 (34.8)	3.955 (100.5)	1.205 (30.6)	1.154 (29.3)
AC20-0001	2.00	2.170 (55.1)	1.870 (47.5)	4.500 (114.3)	1.140 (29.0)	1.603 (40.7)
AC25-0001	2.50	2.580 (65.5)	2.370 (60.2)	5.120 (130.0)	1.171 (29.7)	2.370 (60.2)
AC30-0001	3.00	3.070 (78.0)	2.870 (72.9)	5.800 (147.3)	1.171 (29.7)	3.750 (95.3)
AC40-0001	4.00	4.130 (104.9)	3.835 (97.4)	6.845 (173.9)	1.141 (29.0)	5.000 (127.0)

