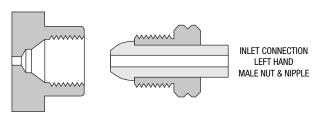


PRESSURES UP TO 500 PSI

**CONNECTION NO. 510** 

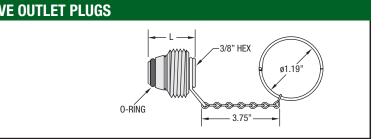
CYLINDER VALVE OUTLET LEFT HAND **FEMALE** 



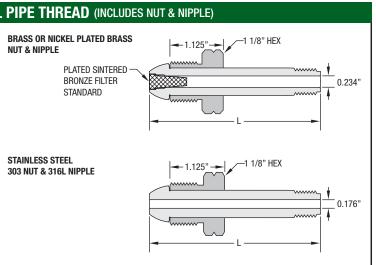
**CONNECTION NO. 510** 

All dimensions are in inches - for reference only, subject to change.

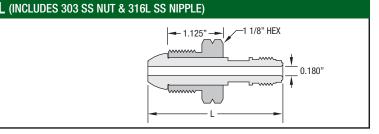
CYLINDER \			
PART NUMBER	DESCRIPTION	L	
PLU-510BR	BRASS W/ BUNA O-RING LESS RING & CHAIN	1.00"	
PLU-510BR-R	BRASS W/ BUNA O-RING	1.00"	
PLU-510BR-E-R	BRASS W/ EPR O-RING	1.00"	
PLU-510CH-R	NICKEL PLATED BRASS W/ BUNA O-RING	1.00"	



	INLETS X 1/4" MALE N	ATIONAL
PART NUMBER	DESCRIPTION	L
INL-510BR-4M-56R	BRASS W/ FILTER	3.50"
INL-CV510BR-4M	BRASS W/ CHECK VALVE	3.50"
INL-510CH-4M-56R	NICKEL PLATED BRASS W/ FILTER	3.50"
INL-CV510CH-4M	NICKEL PLATED BRASS W/ CHECK VALVE	3.50"
INL-510SS-4M-42	STAINLESS STEEL	2.625"
INL-510SS-4M-42V	STAINLESS STEEL W/ VITON O-RING	2.625"
INL-510SS-4M-56	STAINLESS STEEL	3.50"
INL-510SS-4M-56V	STAINLESS STEEL W/ VITON O-RING	3.00"
INL-510SS-4M-70R	STAINLESS STEEL W/ FILTER	4.375"
INL-CV510SS-4M	STAINLESS STEEL W/ CHECK VALVE	2.625"



	INLETS X 1/4	4 MALE FA	CE SEAI
PART NUMBER	DESCRIPTION		L
INL-510SS-4MFS-44	STAINLESS STEEL 12 Ra		2.75"
INL-510SS-4MFS-44V	STAINLESS STEEL W/ VITON 0	-RING 12 Ra	2.75"
INL-510SS-4MFS-P	STAINLESS STEEL 9 Ra EP		2.75"
Available with Check Valve	upon request	EP = Electropol	ished ID



INLETS X ORBITAL TUBE WELD STUB (INCLUDES SILVER PLATED 303 SS NUT & 316L SS NIPPLE)				
PART NUMBER	DESCRIPTION	L	T	
INL-510SS-4TS-42F	STAINLESS STEEL 12 Ra *	2.625"	1/4"0D x .035" WALL	→-1.125"→>  ✓ <sup>-1</sup> 1/8" HEX
INL-510SS-4TS-P	STAINLESS STEEL 9 Ra EP *	2.625"	1/4"0D x .035" WALL	T
INL-CV510SS-4TS	STAINLESS STEEL W/ CHECK VALVE	2.625"	1/4"0D x .035" WALL	0.180"
INL-510SS-6TS	STAINLESS STEEL 12 Ra	2.625"	3/8"0D x .035" WALL	0.75"
INL-510SS-6TS-P	STAINLESS STEEL 9 Ra EP	2.625"	3/8"0D x .035" WALL	L
INL-510SS-8TS	STAINLESS STEEL 12 Ra	2.625"	1/2"0D x .049" WALL	1
INL-510SS-8TS-P	STAINLESS STEEL 9 Ra EP	2.625"	1/2"0D x .049" WALL	*PTH-7 Pigtail Handle available EP = Electropolished ID



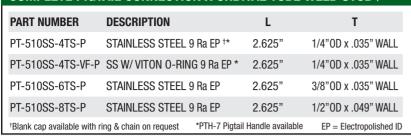
GasFlo Products Inc. CGA Compressed Gas Service Cylinder Connections are Manufactured to CGA V-1 Standards Additional materials and configurations available on request. Minimum order quantities may be required.

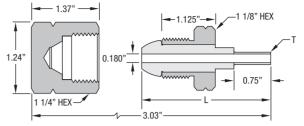




PRESSURES UP TO 500 PSI

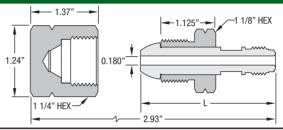
## COMPLETE PIGTAIL CONNECTION X ORBITAL TUBE WELD STUB (INCLUDES SILVER PLATED 303 SS NUT, 316L SS NIPPLE & 303 SS BLANK CAP)



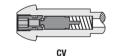


## COMPLETE PIGTAIL CONNECTION X 1/4 MALE FACE SEAL (INCLUDES 303 SS NUT, 316L SS NIPPLE & 303 SS BLANK CAP)



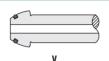


## **INLET OPTIONS & ACCESSORIES**

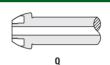


W/ INTEGRAL CHECK VALVE

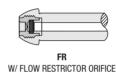
1/2" MNPT-



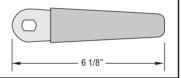
W/ VITON O-RING

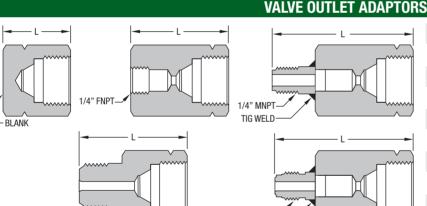


W/ SOFT PCTFE TIP



PTH-7
\*PIGTAIL HANDLE
SIZE 7
FOR USE ON
1/4" TUBE STUB
INLETS ONLY





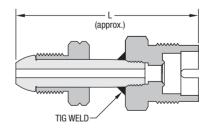
1/4 MES

TIG WELD

PART NUMBER	DESCRIPTION	L
AD-510FBR-4FNPT	BRASS 1/4" FNPT	2.00"
AD-510FBR-4MNPT	BRASS 1/4" MNPT	2.88"
AD-510FBR-8MNPT	BRASS 1/2" MNPT	2.12"
AD-510FSS-BL	303 SS BLANK CAP†	1.37"
AD-510FSS-4FNPT	316L SS 1/4" FNPT	2.00"
AD-510FSS-4MNPT	316L SS 1/4" MNPT	2.88"
AD-510FSS-8MNPT	316L SS 1/2" MNPT	2.12"
AD-510FSS-4MFS	316L SS 1/4 MALE FACE SEAL	2.83"
	†Blank cap available with ring & chain	on request

## **3 PIECE ADAPTORS** (INCLUDES 303 SS NUT, 316L SS NIPPLE & SS OUTLET ADAPTOR)

<b>0.1102713711 10110</b> (************************************					
PART NUMBER	DESCRIPTION	L			
AD-510M724M-SS	STAINLESS STEEL CGA 510 MALE X CGA 724 MALE	4.00"			
AD-510M726M-SS	STAINLESS STEEL CGA 510 MALE X CGA 726 MALE	4.00"			
AD-510MBS4F-SS	STAINLESS STEEL CGA 510 MALE X BS 4 FEMALE	3.25"			
AD-510MD1M-SS	STAINLESS STEEL CGA 510 MALE X DIN 1 MALE	3.25"			
AD-510MAFNOREM-SS	STAINLESS STEEL CGA 510 MALE X AFNOR E MALE	3.50"			
AD-510MJ22LM-SS	STAINLESS STEEL CGA 510 MALE X JIS 22L MALE	3.50"			



**CAUTION: MAXIMUM WORKING PRESSURE 500 PSI** 

VALVE, FITTING OR OTHER COMPONENT FUNCTION, PROPER INSTALLATION, MATERIALS COMPATIBILITY, ADEQUATE RATINGS, OPERATION AND MAINTENANCE ARE THE RESPONSIBILITY OF THE SYSTEM DESIGNER AND USER.



PRODUCT FAILURE, IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.



GasFlo Products Inc. CGA Compressed Gas Service Cylinder Connections are Manufactured to CGA V-1 Standards

Additional materials and configurations available on request. Minimum order quantities may be required.



