





## **TracPipe Submittal Drawings**

## Doc No. Description

FGP-SUB-001	TracPipe Gas Piping, 3/8" through 2"
FGP-SUB-002	Counterstrike Gas Piping, 3/8" through 2"
FGP-SUB-003	TracPipe PS-II Gas Piping, 3/8" through 2"
FGP-SUB-004	AutoFlare Straight Fitting Assy
FGP-SUB-005	AutoFlare Female Straight Fitting Assy
FGP-SUB-006	AutoFlare Coupling Assy
FGP-SUB-007	Flange Fitting Assy
FGP-SUB-008	Flange L Bracket
FGP-SUB-009	90 Flange Fitting Assy
FGP-SUB-010	90 Flange Valve Assy
FGP-SUB-011	Termination Mount Assy
FGP-SUB-012	90 Termination Mount Assy
FGP-SUB-013	90 Termination Valve Assy
FGP-SUB-014	AutoFlare x Pipe NPT Tee
FGP-SUB-015	AutoFlare Tee Assy
FGP-SUB-016	Key Valve Bracket Assy
FGP-SUB-017	Meter Termination Stub-out M-NPT
FGP-SUB-018	Meter Stub Bracket
FGP-SUB-019	Appliance Stub-out M-NPT
FGP-SUB-020	Fireplace Stub-out M-NPT
FGP-SUB-021	Meter Termination TracPipe
FGP-SUB-022	Meter Termination Bracket
FGP-SUB-023	Metal Wall Box w/ Valve Assy
FGP-SUB-024	Manifolds FGP-MI-SIZE
FGP-SUB-025	Manifold Bracket
FGP-SUB-026	Stackable Manifold
FGP-SUB-027	Stackable Manifold Bracket
FGP-SUB-028	Load Center w/ Manifold Bracket
FGP-SUB-029	Bonding Clamps
FGP-SUB-030	PS-II Coupling Assy
FGP-SUB-031	PS-II Adapter Assy
FGP-SUB-032	Striker Plates
FGP-SUB-033	Ball Valve 5 psi
FGP-SUB-034	Quick Disconnect
FGP-SUB-035	Excess Flow Valve
FGP-SUB-036	90 deg Appliance Stub-out
FGP-SUB-037	AutoSnap Straight Fitting Assy.

# Applicable P/N(s)

FGP-SS4-XXX FGP-CS-XXX FGP-UGP-XXX FGP-FST-XXX FGP-FSTF-XXX FGP-CPLG-XXX FGP-BFF-XXX **FGP-TERM-BRAC** FGP-ELLB-XXX FGP-BF90V-XXX FGP-TM-XXX FGP-90TM-XXX FGP-TM90V-XXX FGP-TXXX-XXX FGP-TFXXX-TXXX / FGP-RT-XXX FGP-KVB-XXX FGP-XXX MT FGP-STUD-BRAC FGP-ASP-500 FGP-FPT-500 FGP-MTX-XXX FGP-MT-BRAC FGP-WBTM-XXX FGP-MI-PC, PC-1X, PC-2X FGP-MB2 FGP-MI-ST-XXX FGP-MB-ST FGP-LC FGP-GC-X FGP-UGF-XXX FGP-UGC-XXX FGP-SP-XXX FGP-WBV-XXX FGP-QDS FGP-AFD-XXX / FGP-LFD-XXX FGP-ASP90S-XXX FGP-SFST-XXX

FGP-SUB-IND.CAN Rev 1/14







Product	t								
TracPi	pe Flexi	ble Gas Piping, 3/8" th	rough 2'	ı					
Project	Informat	ion	-						
, Iob Nan					Date Submi	tted:			
ocatior	n:				Submitted I	Ву:			
Enginee					Approved B				-
Contrac					Manufactu	rer's Rep:			
Installat									
		in accordance with the Tra	acPipe Desi	ign Guide and Ins	stallation Ins	tructions and al	ll applicable coo	les	
Yellow J		r <b>mation</b> Flexible Gas Piping for use i oplications. Used with Tracl							
Technic	al Data						Tree D	Anne Antonio Contra Con	
Materia								2/ .*	
Tubing	<u> </u>	ASTM A240 300 Series St	ainloss Sta	al			adja	a presh	
Jacket		UV/Ozone Resistant Poly flame retardent							
Pressure	e Ratings						Statistics and the		
	-	erating Pressure		25 PSIG				TANIH TANK	
-	-	l Evaluation Report - Max C	Inerating P						1
	rough 1-1		perating i	125 PSIG		- XA			1
570 tin		7 -		1231310		4			
	rature Rat					- A		The same same said that was said that	
		erature Range		-20 to 200 De	g F				
-	Melting P			2400 Deg F					
Jacket N	Melting Po	oint		350 Deg F					
Codes									
ICC Cod	les (IFGC,	IRC, IMC, IPC), NFPA 54, UF	PC, CAN/CS	A B149.1, NFPA	58				
Standar	rds								
ANSI LC	1 / CSA 6	.26, UL 723 (ASTM E84), AN	ISI Z223.1						
Listings		· · · · · · · · · · · · · · · · · · ·							
		46, IAPMO (UPC) File No. 3	682 III /TI	rough Penetrati	on Fireston	Systems) FM (F	actory Mutual)		
		· · ·			e.i i ii cotop				
Dimens	ional Info	ormation							
$\checkmark$					OD w/o		Tubing Wall		
	Sizo	*0/11	EUD	OD w/ Jacket	Jacket	ID (Nom In)	Thickness	Weight (lbc/ft)	
	Size	*P/N	EHD	(Nom. in.)	(Nom. in.)	ID (Nom. In.)	(in.)	(lbs/ft)	
	3/8"	FGP-SS4-375-XXX	15	0.640	0.600	0.440	0.010	0.12	
	1/2"	FGP-SS4-500-XXX	19	0.828	0.788	0.597	0.010	0.16	
	3/4"	FGP-SS4-750-XXX	25	1.080	1.040	0.820	0.010	0.24	

1.355

1.660

1.900

2.475

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1"

1-1/4"

1-1/2"

2"

FGP-SS4-100-XXX

FGP-SS4-125-XXX

FGP-SS4-150-XXX

FGP-SS4-200-XXX

31

37

46

62

\*XXX - Denotes Reel size (length of pipe) in feet

1.315

1.600

1.840

2.415

1.060

1.290

1.525

2.060

0.010

0.012

0.012

0.012

0.31

0.47

0.56

0.85







Produc	ct								
Count	terStrike	Flexible Gas Piping, 3	/8" throu	ıgh 2"					
	t Informati								
Job Na					Date Subm	itted:			
Locatio					Submitted				
Engine					Approved E				
Contra					Manufactu				
Installa	ation					•			
Must b	oe installed	l in accordance with the Tra	cPipe Desi	ign Guide and In	stallation Ins	structions and a	ll applicable coo	des	
Applica	ation Infor	rmation							
	eum (Propa	eted Flexible Gas Piping for ( ane) Gas applications. Used		-					
Techni	ical Data						5010°		
Materi	ials					Cur-	Crock C		in la
Tubing	5	ASTM A240 300 Series Sta	ainless Ste	el				- south	
Jacket		UV/Ozone Resistant Polye flame retardent	ethylene w	vith					
Pressu	<u>re Ratings</u>						and the second se		
Specifi	cation Ope	erating Pressure		25 PSIG					
CSA Int	ternationa	l Evaluation Report - Max O	perating P	ressure.					
	nrough 1-1		per 4	125 PSIG				AND	
0,0 th		, ·		1101010					
Tempe	erature Rat	tings							
-		erature Range		-20 to 200 De	g F		Trouble of		
-	g Melting P			2400 Deg F					
Jacket	Melting Po	pint		350 Deg F					
Codes									
ICC Cod	des (IFGC,	IRC, IMC, IPC), NFPA 54, UP	C, CAN/CS	A B149.1, NFPA	58				
Standa	ards								
ANSI LO	C1 / CSA 6.	.26, UL 723 (ASTM E84), ICC	CLC 1024,	ANSI Z223.1					
Listing		. "							
_		58, UL (Through Penetratio	n Firestop	Systems), FM (Fa	actory Mutu	al), IAPMO ES E	R-0227		
-	sional Info	· · · •							
					OD w/o		Tubing Wall		
$\checkmark$				OD w/ Jacket	-		Thickness	Weight	
	Size	*P/N	EHD	(Nom. in.)	(Nom. in.)	ID (Nom. In.)	(in.)	(lbs/ft)	
	3/8"	FGP-CS-375-XXX	15	0.700	0.600	0.440	0.010	0.15	
	1/2"	FGP-CS-500-XXX	19	0.888	0.788	0.597	0.010	0.21	
	3/4"	FGP-CS-750-XXX	25	1.140	1.040	0.820	0.010	0.21	
	5/4 1"			1.140		1.060	0.010	0.28	
		FGP-CS-1000-XXX	31		1.315				
	1-1/4"	FGP-CS-1250-XXX	37	1.700	1.600	1.290	0.012	0.52	
	1-1/2"	FGP-CS-1500-XXX	46	1.940	1.840	1.525	0.012	0.73	
	2"	FGP-CS-2000-XXX	62	2.515	2.415	2.060	0.012	0.91	

\*XXX - Denotes Reel size (length of pipe) in feet

Omega Flex, Inc. \* 451 Creamery Way\* Exton, PA 19341

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







Product	t								
	-	Flexible Gas Piping, 3/	/8" throu	oh 2"					
	•			511 2					
Job Nar	Informatio	on			Date Submi	ittad:			
Locatio					Submitted				
Enginee					Approved B				
Contrac					Manufactu				
Installa	tion								
Must be	e installed i	in accordance with the Tra	cPipe Desi	gn Guide and Ins	stallation Ins	tructions and al	l applicable coc	les	
	tion Inforn			-					
		e-Sleeved" Flexible Gas Pi	ping appro	ved for direct bu	irial in				
Underg	round Natu	ural Gas and Liquified Petro	oleum (Pro	pane) Gas applio	cations.				
Used wi	ith TracPip	e PS-II Male Adapter fitting	gs or Coupl	lings.					
							14	S State	
	cal Data						a for la	- 11.	
Materia	als								
Tubing		ASTM A240 300 Series Sta	ainless Stee	el					
Jacket		UV/Ozone Resistant Polye	ethylene				The state of the s	-	
Pressur	<u>e Ratings</u>						Contraction of the local division of the loc		
	-	rating Pressure		25 PSIG				-	
-	-	Evaluation Report - Max O	nerating P					-	
	rough 1-1/4	-		125 PSIG					
570 UII	100811 I-1/,	<b>T</b>		1231310					
	rature Ratir								
		rature Range		-20 to 200 De	g F			W	0
-	Melting Po			2400 Deg F					
acket N	Melting Poi	nt		350 Deg F					
Codes									
	les (IFGC, IF	RC, IMC, IPC), NFPA 54, UP	C, CAN/CS	A B149.1, NFPA	58				
Standa									
		26, ANSI Z223.1							
Listings									
CSA, ICO	C PMG 105	2, IAPMO (UPC) File No. 4	665 <i>,</i> FM (F	actory Mutual)					
Dimens	sional Infor	rmation							
/					OD w/o		Tubing Wall		
$\checkmark$				OD w/ Jacket	Jacket		Thickness	Weight	
	Size	*P/N	EHD	(Nom. in.)	(Nom. in.)	ID (Nom. In.)	(in.)	(lbs/ft)	
	3/8"	FGP-UGP-375-XXX	15	0.820	0.600	0.440	0.010	0.23	
	1/2"	FGP-UGP-500-XXX	19	1.080	0.788	0.597	0.010	0.33	
	3/4"	FGP-UGP-750-XXX	25	1.320	1.040	0.820	0.010	0.43	
	1"	FGP-UGP-100-XXX	31	1.600	1.315	1.060	0.010	0.57	
	1-1/4"	FGP-UGP-125-XXX	37	1.960	1.600	1.290	0.012	0.91	
	1-1/2"	FGP-UGP-150-XXX	46	2.180	1.840	1.525	0.012	1.00	
	1-1/2 2"	FGP-UGP-130-XXX	40 62	2.180	2.415	2.060	0.012	1.00	
L	2				2.413	2.000	0.012	1.47	
		*XXX - Denotes Reel size	(length of p	pipe) in feet					

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







#### Product AutoFlare Straight Fitting (Male-NPT) Assembly for TracPipe and CounterStrike **Project Information** Job Name: Date Submitted: Location: Submitted By: Engineer: Approved By: Manufacturer's Rep: Contractor: Installation Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes Application Information Transition fitting between TracPipe or CounterStrike Tubing and NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications. Technical Data Materials Nut, Adapter, and Split Rings Yellow Brass Insert and 1" Split Rings Stainless Steel Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG CSA International Evaluation Report - Max Operating Pressure, 3/8" through 1-1/4" **125 PSIG** Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F Codes ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54 , UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26. ANSI Z223.1 Listings CSA, ICC PMG 1046 / 1058, IAPMO (UPC) File No. 3682 / ES ER-0227, FM (Factory Mutual) **Dimensional Information** Diameter Fitting TracPipe or $\checkmark$ across flats lenath CounterStrike Male NPT Size P/N (Nom. in.) (Nom. in.) Size Pipe size Weight (lbs) 1" 2" 3/8" FGP-FST-375N 3/8" 3/8" 0.3 3/8"x1/2" FGP-FST-375 1" 2" 3/8" 1/2" 0.4 2" 1/2" 1/2" FGP-FST-500 1-1/8" 1/2" 0.4 2" 1/2"x3/4" 1-1/8" 1/2" 3/4" FGP-RST500-750 0.4 3/4" FGP-FST-750 1-3/8" 2-1/8" 3/4" 3/4" 0.5 3/4"x1/2" FGP-RST750-500 1-3/8" 2" 3/4" 1/2" 0.5 1" 1" 1" 1-5/8" 2-3/8" FGP-FST-1000 0.7 1"x3/4" FGP-RST1000-750 1-5/8" 2-1/8" 1" 3/4" 0.7 1-1/4" FGP-FST-1250 2-1/8" 2-5/8" 1-1/4" 1-1/4" 1.5 1-1/2" FGP-FST-1500 2-1/2" 3" 1-1/2" 1-1/2" 2.1 2" 2" 2" FGP-FST-2000 3-1/4" 3-1/16" 3.5

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ation ed in accordance with the TracPip formation ng between TracPipe or CounterS s Female NPT. For use indoor, ou	trike Tubing and NPT th	Date Submi Submitted Approved E Manufactu	By: 3y: rer's Rep:		
<b>formation</b> ng between TracPipe or CounterS	trike Tubing and NPT th	Submitted Approved E Manufactu	By: 3y: rer's Rep:		
<b>formation</b> ng between TracPipe or CounterS	trike Tubing and NPT th	Approved E Manufactu	By: rer's Rep:		
<b>formation</b> ng between TracPipe or CounterS	trike Tubing and NPT th	Manufactu	rer's Rep:		
<b>formation</b> ng between TracPipe or CounterS	trike Tubing and NPT th				
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<b>formation</b> ng between TracPipe or CounterS	trike Tubing and NPT th	stallation ins	structions and al	المصمانة مامه مامه	
ng between TracPipe or CounterS				l applicable codes	
	Itdoor, and concealed l				
and Split Rings Voll	ow Brass				
pirt killigs Stall	mess steel				- All
gs (used with tubing)				The second	
perating Pressure	25 PSIG			1 1 1	
	ating Pressure.				
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	20 to 200 Do	а Г			
	-20 to 200 De	:gг			
C, IRC, IMC, IPC), NFPA 54, UPC, C	CAN/CSA B149.1, NFPA	58			
6 26 ANSI 7223 1					
0.20 / 1001 2223.1					
1046 / 1058, IAPMO (UPC) File No	o. 3682 / ES ER-0227, F	M (Factory N	/lutual)		
oformation					
	Diameter	Fitting	TracPipe or		
		ritting			
	across flats	length	CounterStrike	Female NPT	
P/N	across flats (Nom. in.)		CounterStrike Size	Female NPT Pipe size	Weight (l
<i>P/N</i> 2" FGP-FSTF-375	across flats	length			<i>Weight (I</i> 0.2
	across flats (Nom. in.)	length (Nom. in.)	Size	Pipe size	Weight (I 0.2 0.3
2" FGP-FSTF-375	across flats (Nom. in.) 1"	length (Nom. in.) 1-7/16"	<i>Size</i> 3/8"	Pipe size 1/2"	0.2
	and Split Rings Yella plit Rings Stain as (used with tubing) perating Pressure hal Evaluation Report - Max Oper -1/4" atings (used with tubing) perature Range C, IRC, IMC, IPC), NFPA 54, UPC, C 6.26 ANSI Z223.1 1046 / 1058, IAPMO (UPC) File No	and Split Rings Yellow Brass plit Rings Stainless Steel 25 (used with tubing) perating Pressure 25 PSIG nal Evaluation Report - Max Operating Pressure, -1/4" 125 PSIG atings (used with tubing) perature Range -20 to 200 De C, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 6.26 ANSI Z223.1 LO46 / 1058, IAPMO (UPC) File No. 3682 / ES ER-0227, F Iformation	and Split Rings Yellow Brass plit Rings Stainless Steel as (used with tubing) perating Pressure 25 PSIG hal Evaluation Report - Max Operating Pressure, -1/4" 125 PSIG atings (used with tubing) perature Range -20 to 200 Deg F C, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 6.26 ANSI Z223.1 LO46 / 1058, IAPMO (UPC) File No. 3682 / ES ER-0227, FM (Factory N Information	and Split Rings Yellow Brass olit Rings Stainless Steel ss (used with tubing) perating Pressure 25 PSIG nal Evaluation Report - Max Operating Pressure, -1/4" 125 PSIG atings (used with tubing) perature Range -20 to 200 Deg F c, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 c.26 ANSI Z223.1 6.26 ANSI Z223.1	and Split Rings Yellow Brass plit Rings Stainless Steel <u>gs (used with tubing)</u> perating Pressure 25 PSIG hal Evaluation Report - Max Operating Pressure, -1/4" 125 PSIG atings (used with tubing) perature Range -20 to 200 Deg F C, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 6.26 ANSI Z223.1 6.26 ANSI Z223.1 1046 / 1058, IAPMO (UPC) File No. 3682 / ES ER-0227, FM (Factory Mutual) formation

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Produc	ct						
Autol	Flare Coup	oling Assembly for Trac	Pipe and CounterSt	rike			
Projec	t Informatio	on					
Job Na	me:			Date Subm	itted:		
Locatio	on:			Submitted	Ву:		
Engine	er:			Approved E			
Contra	ctor:			Manufactu	rer's Rep:		
Installa	ation						
Must b	oe installed i	n accordance with the TracP	ipe Design Guide and In	stallation Ins	structions and all a	applicable codes	
Coupli		nation r use between like sizes of Tr or, and concealed location ap	•	Tubing.			
Techni	ical Data					500	
Materi	ials					(Po	
	dapter, and	Split Rings Vel	low Brass				
	and 1" Split		inless Steel				
Pressu	re Ratings (u	used with tubing)					
		ating Pressure	25 PSIG		N. N. L. Stranger	30	
	•	Evaluation Report - Max Ope	rating Pressure			13	
	1rough 1-1/4		125 PSIG				
Tempe	erature Ratin	ngs (used with tubing)					
Operat	ting Temper	ature Range	-20 to 200 De	eg F	10.250		
Codes							
ICC Co	des (IFGC, IF	RC, IMC, IPC), NFPA 54, UPC,	CAN/CSA B149.1, NFPA	58			
Standa	ards						
ANSI L	C1 / CSA 6.2	6, ANSI Z223.1					
Listing							
		6 / 1058, IAPMO (UPC) File N	lo. 3682 / FS FR-0227. F	M (Factory N	Autual)		
	sional Infor						
		mation	Diameter	Fitting	TracPipe or		
$\checkmark$			across flats	length	, CounterStrike		
	Size	P/N	(Nom. in.)	(Nom. in.)	Size		Weight (lbs)
	3/8"	FGP-CPLG-375	1"	2"	3/8" X 3/8"		0.3
	1/2"	FGP-CPLG-500	1-1/8"	2-1/16"	1/2" X 1/2"		0.5
	3/4"	FGP-CPLG-750	1-3/8"	2-1/4"	3/4" X 3/4"		0.7
	1"	FGP-CPLG-1000	1-5/8"	2-11/32"	1" X 1"		0.9
	- 1-1/4"	FGP-CPLG-1250	2-1/8"	2-7/8"	1-1/4" X 1-1/4"		2.0
	1-1/2"	FGP-CPLG-1500	2-1/2"	3-3/8"	1-1/2" X 1-1/2"		3.3
	1-1/2 2"	FGP-CPLG-2000	3-1/4"	3-5/8" 3-5/8"	2" X 2"		5.5
1	-	10 2000	· · ·	0 0/0	_ ^ _		2.5

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







Produ	-*				by Omegarie		
		Mala NDT) Accomply f	or TracDing and Co	untor Ctrily			
-	• •	Male- NPT) Assembly f	or traceipe and co	unterstrike	2		
-	t Informatio	n		Data Submi	ttad		
Job Na Locatio				Date Submi Submitted			
Engine				Approved E			
Contra				Manufactu			
Install	ation				•		
		n accordance with the TracPi	pe Design Guide and In	stallation Ins	tructions and all	applicable codes	
	ation Inform						
Termir	nation fitting thread is Ma	between TracPipe or Counte ale NPT. For use indoor, out				2	
Techni	ical Data						
Mater	ials						
			D. D				
		<b>J</b>	low Brass			à une	5
Insert	and 1" Split I	Rings Sta	inless Steel			C. UPC. 9	
Pressu	re Ratings (u	used with tubing)				AT COM	
Specifi	cation Opera	ating Pressure	25 PSIG			in Com	2
CSA In	ternational E	valuation Report - Max Ope	rating Pressure,			2	6
	170 nrough 1-1/4		125 PSIG				
Tempe	erature Ratin	<u>gs (used with tubing)</u>					
Opera	ting Tempera	ature Range	-20 to 200 De	eg F			
Codes							
ICC Co	des (IFGC, IR	C, IMC, IPC), NFPA 54, UPC,	CAN/CSA B149.1, NFPA	58			
Standa	ards						
ANSI L	C1 / CSA 6.2	6, ANSI 223.1					
		•, • • • • • • • • • •					
Listing							
		5 / 1058, IAPMO (UPC) File N	o. 3682 / ES ER-0227, F	M (Factory N	lutual)		
Dimen	sional Inform	mation	<u>.</u>		<b>T</b> 0:		
			Diameter	Fitting	TracPipe or	<b>F</b> 1	
V	Sizo	D/N	across flats	length	CounterStrike	Flange	Woight (lbc)
	Size	P/N	(Nom. in.)	(Nom. in.)	Size	Diameter	Weight (lbs)
	3/8"	FGP-BFF-375	1"	2-5/8"	3/8"	3-1/4"	0.7
	1/2"	FGP-BFF-500	1-1/8"	2-5/8"	1/2"	3-1/4"	0.7
	3/4"	FGP-BFF-750	1-3/8"	2-11/16"	3/4"	3-7/16"	1.3
	1"	FGP-BFF-1000	1-5/8"	3"	1"	3-7/16"	1.5
	1-1/4"	FGP-BFF-1250	2-1/8"	3-1/2"	1-1/4"	4"	2.6

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282

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TracPipe, CounterStrike, PS-II, AutoFlare, and AutoTrip are registered trademarks of Omega Flex, Inc.







Product			
Mounting Bracket for Flange Fitting A	ssembly (optional)		
Project Information			
Job Name:	Date	Submitted:	
Location:		itted By:	
Engineer:		oved By:	
Contractor:	Manu	facturer's Rep:	
Installation			
Must be installed in accordance with the Track	Pipe Design Guide and Installati	on Instructions and all applicable code	es
Application Information			
May be used for rigid mounting of a TracPipe	or CounterStrike Flange Fitting.	For	12/19/2019
indoor, outdoor and concealed location applic	ations.	1	
Technical Data			
<u>Materials</u>		N N	
Galvanized Steel			2
Pressure Ratings (used with tubing)			T
N/A			
Temperature Ratings (used with tubing)			
Operating Temperature Range	-20 to 200 Deg F		
Codes			
Standards			
Listings			
Dimensional Information			
		TracPipe or	
$\checkmark$		CounterStrike	
Size P/N	L x W x D	Size	Weight (lbs)
□ ALL FGP-TERM BRAC	5" x 5" x 2-3/4"	3/8" thru 1-1/4"	0.3
	Omoga Eloy, Inc. * 451 Graaman	Way* Extap DA 102/1	







Job Name:       Date Submitted:         Location:       Submitted:         Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Manufacturer's Rep:         Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable code         Application Information         Termination fitting for ridgid mounting of TracPipe or CounterStrike Tubing and provide a NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications.         Technical Data         Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure         Specification Operating Pressure       25 PSIG         CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing)       Operating Temperature Range       -20 to 200 Deg F         Codes       ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58       Standards         ANSI LC1 / CSA 6.26 ANSI 2223.1       Itstings       Standards         CSA, ICC PMG 1046 / 1058, IAPMO (UPC) File No. 3682 / ES ER-0227, FM (Factory Mutual)       Standards	5	applicable codes	By: iy: rer's Rep:	Submitted E Approved B Manufactur stallation Ins bing and	be or CounterStrike Tu	nation	n: er: ctor: i <b>tion</b> e installed ir	Locatio Engine Contra Installa
Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable code         Application Information       Termination fitting for ridgid mounting of TracPipe or CounterStrike Tubing and provide a NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications.         Technical Data       Materials         Materials       Yellow Brass         Insert       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure         Specification Operating Pressure       25 PSIG         CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing)       Operating Temperature Range         Operating Temperature Range       -20 to 200 Deg F         Codes       Eccodes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards       ANSI LC1 / CSA 6.26 ANSI Z223.1         Listings       Listings	5	applicable codes	y: rer's Rep:	Approved B Manufactur stallation Ins bing and	be or CounterStrike Tu	nation	er: ctor: i <b>tion</b> e installed ir	Engine Contra Installa
Contractor:       Manufacturer's Rep:         Installation         Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable code         Application Information         Termination fitting for ridgid mounting of TracPipe or CounterStrike Tubing and provide a NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications.         Technical Data         Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure         Specification Operating Pressure       25 PSIG         CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing)       Operating Temperature Range         Operating Temperature Range       -20 to 200 Deg F         Codes       ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards       ANSI LC1 / CSA 6.26 ANSI Z223.1         Listings       Listings	5	applicable codes	rer's Rep:	Manufactur stallation Ins bing and	be or CounterStrike Tu	nation	ctor: I <b>tion</b> e installed ir	Contra Installa
Installation Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable code Application Information Termination fitting for ridgid mounting of TracPipe or CounterStrike Tubing and provide a NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications. Technical Data Materials Nut, Adapter, Flange and Split Rings Yellow Brass Insert Stainless Steel Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2" 125 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F Codes ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings	5	applicable codes		stallation Ins bing and	be or CounterStrike Tu	nation	i <b>tion</b> e installed ir	Installa
Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable code Application Information Termination fitting for ridgid mounting of TracPipe or CounterStrike Tubing and provide a NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications. Technical Data Materials Nut, Adapter, Flange and Split Rings Yellow Brass Insert Stainless Steel Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2" 125 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F CCdes ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings	5	applicable codes	tructions and all	bing and	be or CounterStrike Tu	nation	e installed ir	
Application Information         Termination fitting for ridgid mounting of TracPipe or CounterStrike Tubing and provide a NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications.         Technical Data         Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure       25 PSIG         CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing)       -20 to 200 Deg F         Operating Temperature Range       -20 to 200 Deg F         Codes       IICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards       ANSI LC1 / CSA 6.26 ANSI Z223.1         Listings       Listings		applicable codes		bing and	be or CounterStrike Tu	nation		iviust b
Termination fitting for ridgid mounting of TracPipe or CounterStrike Tubing and provide a NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and concealed location applications.  Technical Data  Materials Nut, Adapter, Flange and Split Rings Yellow Brass Insert Stainless Steel  Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2" 125 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F  Codes ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58  Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings				-			ation inform	Annlin
Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure       25 PSIG         CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing) Operating Temperature Range       -20 to 200 Deg F         Codes       -20 to 200 Deg F         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26 ANSI Z223.1         Listings					. For use indoor, outd	ad. Fitting thread is Male NP	ation fitting a NPT threa	Termin provide
Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure       25 PSIG         CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing) Operating Temperature Range       -20 to 200 Deg F         Codes       -20 to 200 Deg F         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26 ANSI Z223.1         Listings								
Nut, Adapter, Flange and Split Rings Yellow Brass Insert Stainless Steel Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2" 125 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F Codes CCodes CCodes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings	0.0							
Insert Stainless Steel Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2" 125 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F Codes ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings	CF 10	A REAL PROPERTY AND A REAL			w Brass	te and Solit Rings Voll		
Pressure Ratings (used with tubing)         Specification Operating Pressure       25 PSIG         CSA International Evaluation Report - Max Operating Pressure,       3/8" and 1/2"         3/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing)       0         Operating Temperature Range       -20 to 200 Deg F         Codes       Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26 ANSI Z223.1         Listings	R. A.	Up					apter, rialig	
Specification Operating Pressure 25 PSIG   CSA International Evaluation Report - Max Operating Pressure,   3/8" and 1/2"   125 PSIG   Temperature Ratings (used with tubing)   Operating Temperature Range   -20 to 200 Deg F   Codes CC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings		Sin			ובשש שוברו	Stall		nseit
CSA International Evaluation Report - Max Operating Pressure, 3/8" and 1/2" 125 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F Codes CC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings		3				used with tubing)	re Ratings (u	Pressu
B/8" and 1/2"       125 PSIG         Temperature Ratings (used with tubing)       -20 to 200 Deg F         Codes       -20 to 200 Deg F         Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58       Standards         Standards       -20 to 200 Deg F         ANSI LC1 / CSA 6.26 ANSI Z223.1	(and)				25 PSIG	ating Pressure	cation Opera	Specifi
Temperature Ratings (used with tubing)       -20 to 200 Deg F         Operating Temperature Range       -20 to 200 Deg F         Codes       -20 to 200 Deg F         CC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58       -20 to 200 Deg F         Standards       -20 to 200 Deg F         ANSI LC1 / CSA 6.26 ANSI Z223.1       -20 to 200 Deg F	6/		1		ting Pressure,	Evaluation Report - Max Oper	ernational E	CSA Int
Operating Temperature Range -20 to 200 Deg F   Codes CC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Catandards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings					125 PSIG		nd 1/2"	3/8" ar
CC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26 ANSI Z223.1 Listings				g F	-20 to 200 De			
-				58	AN/CSA B149.1, NFPA		rds	CC Coo Standa
-							5	Listing
			Autual)	M (Factory M	3682 / FS FR-0227 F	5 / 1058 JAPMO (LIPC) File No		-
			lucual)		. 5002 / L5 L1-0227, 11			
Dimensional Information Diameter TracPipe or			TracPine or		Diameter	mation	sional Inforn	Dimen
$\sqrt{across flats}$ Length CounterStrike Flange		Flange		Length				
Size P/N (Nom. in.) (Nom. in.) Size Diameter	Weight (				•	P/N	Size	•
J8"         FGP-ELLB-375         1"         2-11/16"         3/8"         3-1/4"	1.1	3-1/4"	3/8"	2-11/16"	1"	FGP-ELLB-375	3/8"	
□ 1/2" FGP-ELLB-500 1-1/8" 2-11/16" 1/2" 3-1/4"	1.0	3-1/4"	1/2"	2-11/16"	1-1/8"	FGP-ELLB-500	1/2"	

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







Project Inform Job Name: Location: Engineer: Contractor: Installation Must be insta Application In Termination f off Valve with Technical Dat Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	alled in accordance with the <b>nformation</b> Fitting between TracPipe or the n NPT thread. Fitting thread ta Flange and Split Rings	TracPipe Design Gu CounterStrike tubir	uide and In g and App	Date Submi Submitted E Approved B Manufactur stallation Ins	tted: 3y: y: er's Rep:	applicable codes	
Job Name: Location: Engineer: Contractor: Installation Must be insta Application In Termination f off Valve with Technical Dat Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	alled in accordance with the <b>nformation</b> Fitting between TracPipe or the n NPT thread. Fitting thread ta Flange and Split Rings	CounterStrike tubin is Female NPT. Fo Yellow Brass	g and App	Submitted E Approved B Manufactur stallation Ins	3y: y: er's Rep:	applicable codes	
Location: Engineer: Contractor: Installation Must be insta Application In Termination f off Valve with Technical Dat Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	nformation Fitting between TracPipe or on In NPT thread. Fitting thread ta	CounterStrike tubin is Female NPT. Fo Yellow Brass	g and App	Submitted E Approved B Manufactur stallation Ins	3y: y: er's Rep:	applicable codes	
Engineer: Contractor: Installation Must be insta Application In Termination f off Valve with Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	nformation Fitting between TracPipe or on In NPT thread. Fitting thread ta	CounterStrike tubin is Female NPT. Fo Yellow Brass	g and App	Approved B Manufactur stallation Ins liance Shut-	y: er's Rep:	applicable codes	3
Contractor: Installation Must be insta Application In Termination f off Valve with Technical Dat Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	nformation Fitting between TracPipe or on In NPT thread. Fitting thread ta	CounterStrike tubin is Female NPT. Fo Yellow Brass	g and App	Manufactur stallation Ins liance Shut-	er's Rep:	applicable codes	
Installation Must be insta Application In Termination f off Valve with Technical Dat Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	nformation Fitting between TracPipe or on In NPT thread. Fitting thread ta	CounterStrike tubin is Female NPT. Fo Yellow Brass	g and App	stallation Ins		applicable codes	
Must be insta Application In Termination f off Valve with Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	nformation Fitting between TracPipe or on In NPT thread. Fitting thread ta	CounterStrike tubin is Female NPT. Fo Yellow Brass	g and App	liance Shut-	tructions and all a	applicable codes	
Application In Termination f off Valve with Technical Dat Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	nformation Fitting between TracPipe or on In NPT thread. Fitting thread ta	CounterStrike tubin is Female NPT. Fo Yellow Brass	g and App	liance Shut-			
Termination f off Valve with Technical Dat Materials Nut, Adapter, Insert Valve Body Pressure Ratin Specification	itting between TracPipe or on NPT thread. Fitting thread ta	is Female NPT. Fo Yellow Brass					
<u>Materials</u> Nut, Adapter, Insert Valve Body <u>Pressure Ratii</u> Specification	Flange and Split Rings						
Nut, Adapter, Insert Valve Body <u>Pressure Ratii</u> Specification							A
Insert Valve Body <u>Pressure Ratii</u> Specification					5	010	
Valve Body Pressure Ration Specification		Stainless Steel					
Pressure Ratin Specification							
Specification		Plated Brass					-
Specification	ngs (used with tubing)						
-	Operating Pressure	1/2	2 PSIG			1000	t.
Max Test Pres			PSIG			THE CONTRACT	2.)
	Juic	00	1 310			ALC A	>
Tomporaturo	Ratings (used with tubing)						
	mperature Range	32	to 125 Deg	g F			
Codes				I			
	GC, IRC, IMC, IPC), NFPA 54,	UPC, CAN/CSA B14	9.1, NFPA	58			
Standards							
	A 6.26, ANSI Z21.15, ANSI Z	7773 1					
	((0.20), ((0) 221.13), ((0) 2						
Listings							
CSA, ICC PMG	6 1046 / 1058, IAPMO (UPC)	File No. 3682 / ES	ER-0227, F	M (Factory N	1utual)		
Dimensional	Information						
$\checkmark$			Diameter	Fitting	TracPipe or	51	
			cross flats	length	CounterStrike	Flange	Mainh+ /11-
Size		()	Nom. in.)	(Nom. in.)	Size	Diameter	Weight (Ibs
<b>3</b> /8			1"	3-5/8"	3/8"	3-1/4"	1.2
<b>1</b> /2			1-1/8"	3-7/8"	1/2"	3-1/4"	1.20
3/4	" FGP-BF90V-750		1-3/8"	4-3/4"	3/4"	3-7/16"	1.7

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







Projeo ob Na ocati Engine	t Information					
.ocati				a ta Cultura itta alu		
				ate Submitted: Jbmitted By:		
				pproved By:		
	actor:			lanufacturer's Rep:		
	lation			-		
Must	be installed in	accordance with the TracP	ipe Design Guide and Ir	nstallation Instructions and all application	able codes	
	cation Informa					
		between TracPipe or Count	erStrike Tubing and NP	PT thread.		
		le NPT. For use indoor, out				
	ations.					
echn	ical Data					
Лater						
Jut. A	dapter, and S	plit Rings Yel	ow Brass		-	
nsert	•	0	inless Steel		and the second s	
	ting Bracket		vanized Steel			
	-	sed with tubing)				01
	ication Opera		25 PSIG			2
	-	Evaluation Report - Max Op				
	hrough 1"		125 PSIG			
Temp	erature Rating	gs (used with tubing)				
Opera	iting Tempera	ture Range	-20 to 200 Deg F	F Charles and the constant		
Codes	;					
CC Cc	odes (IFGC, IRC	C, IMC, IPC), NFPA 54, UPC, (	CAN/CSA B149.1, NFPA	A 58		
stand	ards					
		, ANSI Z21.15, ANSI Z223.1				
isting		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
.istiii						
	CC PMG 1046	/ 1058, IAPMO (UPC) File N	o. 3682 / ES ER-0227, F	FM (Factory Mutual)		
CSA, I						
	nsional Inform	nation			Tranchima ar	
Dime	nsional Inform	hation	Diameter		TracPipe or	
ime			across flats		CounterStrike	14/
oimeı √	Size	P/N	across flats (Nom. in.)		CounterStrike Size	
Dimei	<i>Size</i> 3/8"	<i>P/N</i> FGP-TM-375	across flats (Nom. in.) 1"	6-3/8" X 4" X 2-3/8"	CounterStrike Size 3/8"	0.9
Pimer √	<i>Size</i> 3/8" 1/2"	<i>P/N</i> FGP-TM-375 FGP-TM-500	across flats (Nom. in.) 1" 1-1/8"	6-3/8" X  4" X 2-3/8" 6-3/8" X  4" X 2-7/16"	CounterStrike Size 3/8" 1/2"	0.9 1
Dimer	Size 3/8" 1/2" 3/4"	<i>P/N</i> FGP-TM-375 FGP-TM-500 FGP-TM-750	across flats (Nom. in.) 1" 1-1/8" 1-3/8"	6-3/8" X 4" X 2-3/8" 6-3/8" X 4" X 2-7/16" 6-3/8" X 4" X 2-1/2"	CounterStrike <u>Size</u> 3/8" 1/2" 3/4"	0.9 1 1.1
Pimer √	<i>Size</i> 3/8" 1/2"	<i>P/N</i> FGP-TM-375 FGP-TM-500	across flats (Nom. in.) 1" 1-1/8"	6-3/8" X  4" X 2-3/8" 6-3/8" X  4" X 2-7/16"	CounterStrike Size 3/8" 1/2"	1







90° Te						
	ermination	n Mount (Male - N	PT) Assembly for TracPi	ipe and CounterStrik	(e	
Project	t Informatio	n				
lob Nar	me:			Date Submitted:		
Locatio				Submitted By:		
Enginee				Approved By:		
Contrac				Manufacturer's Rep:		
Installa						
			TracPipe Design Guide and I	nstallation Instructions a	ind all applicable codes	
	ation Inform					
	thread is Ma		CounterStrike Tubing and NP or, outdoor, and concealed lo			
Technic	cal Data					
Materia	<u>als</u>					
Nut, Ad	dapter, and s	Split Rings	Yellow Brass			100
Insert	F , and .		Stainless Steel			ALL A
	ing Bracket		Galvanized Steel		3	
	•	used with tubing)				
					-	
-	-	ating Pressure	25 PSIG			D D D
CSA Ins <sup>.</sup> 3/8" an		Evaluation Report - M	ax Operating Pressure, 125 PSIG			
		gs (used with tubing) ature Range	-20 to 200 De	eg F		
Codes						
	des (IFGC. IR	C. IMC. IPC). NFPA 54.	UPC, CAN/CSA B149.1, NFPA	A 58		
Standa		-, -, -,, -,,				
		6, ANSI Z223.1				
		0, ANSI 2223.1				
Listings		5 / 1058, IAPMO (UPC)	File No. 3682 / ES ER-0227,	FM (Factory Mutual)		
-	C PMG 1046					
CSA, ICO	C PMG 1046	mation				
CSA, ICC Dimens		mation	Diameter		TracPipe or	
CSA, ICO	sional Infori		across flats		CounterStrike	
CSA, ICC Dimens	sional Infori Size	P/N	across flats (Nom. in.)	LXWXH	CounterStrike Size	Weight (Ib
CSA, ICC Dimens	sional Infori		across flats	<i>L X W X H</i> 6-3/8" x 4" x 2-1/2" 6-3/8" x 4" x 2-9/16"	CounterStrike	<i>Weight (lb</i> 1.2 1.2

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Produc	t					
90° Te	erminatio	n Mount (Valve -	Female NPT) Assembly fo	or TracPipe or CounterS	trike	
	t Informatio	•	. ,	•		
lob Nai				Date Submitted:		
ocatio				Submitted By:		
Engine	er:			Approved By:		
Contra	ctor:			Manufacturer's Rep:		
nstalla	ation					
Must b	e installed i	n accordance with the	e TracPipe Design Guide and Ins	stallation Instructions and a	ll applicable codes	
Applica	ation Inforn	nation				
Termin	ation fitting	between TracPipe or	CounterStrike Tubing with app	pliance		
shut-of	ff valve and	NPT thread. Fitting th	read is Female NPT. For indoo	or use only.		
						Carlos -
Technie	cal Data					
Materia	<u>als</u>					See 1
Nut. Ac	dapter, and	Split Rings	Yellow Brass		. 4	C
nsert	F /		Stainless Steel	and a second		
	ing Bracket		Galvanized Steel	Jose P	-	1 de la
Valve B	-		Plated Brass	-		
		read with tubizal			-	
		used with tubing)				
-	-	ating Pressure	1/2 PSIG			
Max Te	est Pressure		60 PSIG			
		igs (used with tubing)				
Operat	ing Temper	ature Range	32 to 125 Deg	F		
Codes						
CC Cod	des (IFGC, IF	RC, IMC, IPC), NFPA 54	, UPC, CAN/CSA B149.1, NFPA	58		
Standa	• •					
			7222.1			
		6, ANSI Z21.15, ANSI	2223.1			
Listings	S					
CSA, IC	C PMG 104	6 / 1058, IAPMO (UPC	) File No. 3682 /ES ER-0227 FN	1 (Factory Mutual)		
Dimens	sional Infor	mation				
,			Diameter		TracPipe or	
$\checkmark$			across flats		CounterStrike	
	Size	P/N	(Nom. in.)	LXWXH	Size	Weight (lb
	3/8"	FGP-TM90V-375	1"	6-3/8" x 4" x 3-1/2"	3/8"	1.3
	1/2"	FGP-TM90V-500	1-1/8"	6-3/8" x 4" x 3-3/4"	1/2"	1.3
	3/4"	FGP-TM90V-750	1-3/8"	6-3/8" x 4" x 4-9/16"	3/4"	1.7
				· · ·		

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Application Infor Tee fittings for Tr Thread is NPT Technical Data <u>Materials</u> Nut, Adapter, and Insert and 1" Split <u>Pressure Ratings</u> Specification Ope CSA International	nation acPipe and CounterStrik Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	e. Tubing Runs Yellow Brass Stainless Stee	Sub App Mai Guide and Installatic by Pipe Branch. Brai	e Submitted: mitted By: proved By: nufacturer's Rep: on Instructions and all applicable codes nch	
Engineer: Contractor: Installation Must be installed Application Infor Tee fittings for Tr Thread is NPT Technical Data Materials Nut, Adapter, and Insert and 1" Spli Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	nation acPipe and CounterStrik Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	e. Tubing Runs Yellow Brass Stainless Stee	App Mar Guide and Installatic by Pipe Branch. Bran	oroved By: nufacturer's Rep: on Instructions and all applicable codes	
Contractor: Installation Must be installed Application Infor Tee fittings for Tr Thread is NPT Technical Data Materials Nut, Adapter, and Insert and 1" Split Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	nation acPipe and CounterStrik Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	e. Tubing Runs Yellow Brass Stainless Stee	Mai Guide and Installatic by Pipe Branch. Brai	nufacturer's Rep: on Instructions and all applicable codes	
Installation Must be installed Application Infor Tee fittings for Tr Thread is NPT Technical Data Materials Nut, Adapter, and Insert and 1" Spli Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	nation acPipe and CounterStrik Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	e. Tubing Runs Yellow Brass Stainless Stee	Guide and Installatic by Pipe Branch. Bra	on Instructions and all applicable codes	
Must be installed Application Infor Tee fittings for Tr Thread is NPT Technical Data Materials Nut, Adapter, and Insert and 1" Split Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	nation acPipe and CounterStrik Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	e. Tubing Runs Yellow Brass Stainless Stee	by Pipe Branch. Brai		
Application Infor Tee fittings for Tr Thread is NPT Technical Data Materials Nut, Adapter, and Insert and 1" Split Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	nation acPipe and CounterStrik Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	e. Tubing Runs Yellow Brass Stainless Stee	by Pipe Branch. Brai		
Tee fittings for Tr Thread is NPT <b>Technical Data</b> <u>Materials</u> Nut, Adapter, and Insert and 1" Split <u>Pressure Ratings</u> Specification Ope CSA International <u>Temperature Rat</u> Operating Tempe	acPipe and CounterStrik Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	Yellow Brass Stainless Stee		nch	
Thread is NPT Technical Data <u>Materials</u> Nut, Adapter, and Insert and 1" Split <u>Pressure Ratings</u> Specification Ope CSA International <u>Temperature Rat</u> Operating Tempe	Split Rings Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	Yellow Brass Stainless Stee		nch	
Materials Nut, Adapter, and Insert and 1" Split Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	Stainless Stee	I		
Nut, Adapter, and Insert and 1" Spli Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	Stainless Stee	Ι		
Insert and 1" Spli Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	Stainless Stee	I		
Insert and 1" Spli Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	Rings <u>used with tubing)</u> rating Pressure Evaluation Report - Max	Stainless Stee	I		
Pressure Ratings Specification Ope CSA International Temperature Rat Operating Tempe	<u>used with tubing)</u> rating Pressure Evaluation Report - Max				
Specification Ope CSA International <u>Temperature Rat</u> Operating Tempe	rating Pressure Evaluation Report - Ma	:			01
Specification Ope CSA International <u>Temperature Rat</u> Operating Tempe	rating Pressure Evaluation Report - Ma	:			
CSA International Temperature Rat Operating Tempe	Evaluation Report - Max				
<u>Temperature Rat</u> Operating Tempe			25 PSIG		the second second
Operating Tempe		x Operating Pres	sure	and the second s	
Operating Tempe		:	125 PSIG		
	ngs (used with tubing)				
Codes	rature Range	-	20 to 200 Deg F		
coucs				-	
ICC Codes (IFGC,	RC, IMC, IPC), NFPA 54,	UPC, CAN/CSA E	3149.1 <i>,</i> NFPA 58		
Standards					
ANSI LC1 / CSA 6.	26 ANSI 7223 1				
	-0, 7.1012223.1				
Listings					
CSA, ICC PMG 104	6 / 1058, IAPMO (UPC)	File No. 3682 / E	S ER-0227, FM (Factor	ory Mutual)	
Dimensional Info	rmation				
1			Diameter	TracPipe or	
$\checkmark$			across flats	CounterStrike	
Size	P/N	NPT	(Nom. in.)	Size	Weight (lbs
<b>1</b> /2"	FGP-T500-750	3/4" MNPT	1-1/8"	1/2"	1
1/2"	FGP-T500-500	1/2"FNPT	1-1/8"	1/2"	1
3/4"	FGP-T750-500	1/2" FNPT	1-3/8"	3/4"	1.6
3/4"			1-3/8"	3/4"	1.6
	FGP-T750-750	3/4" FNPT		1"	
1"		3/4" FNPT 1" FNPT	1-5/8"	1	2.2



# ScounterStrike Flexible Gas Piping by OmegaFlex.



Product			
Tee Fitting Tubing by Tubing for Tracl	Pipe and CounterStrike		
Project Information			
Job Name:			
Location:			
Engineer:			
Contractor:			
Installation			
Must be installed in accordance with the Trac	Pipe Design Guide and Installation	n Instructions and all applica	ble codes
Application Information			
Tee fittings for TracPipe and CounterStrike. 1	Fubing by Tubing Runs. Branch is	Tubing.	
Technical Data			E.
Materials			
Nut, Adapter, and Split Rings	Yellow Brass		
Insert and 1" Split Rings	Stainless Steel		
Pressure Ratings (used with tubing)			
Specification Operating Pressure		25 psig	THE PARTY OF
CSA international Evaluation Report - Max Op	erating Pressure,		
3/8" through 1-1/4"		125 PSIG	
Temperature Ratings (used with tubing)			
Operating Temperature Range		-20 to 200 Deg F	
Codes			
ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54 , UPC	C, CAN/CSA B149.1, NFPA 58		
Standards			
ANSI LC1 / CSA 6.26, ANSI Z223.1			
Listings			

# CSA, ICC PMG 1046 / 1058, IAPMO (UPC) File No. 3682 / ES ER-0227, FM (Factory Mutual)

Dimensio	onal Information	n			
$\checkmark$	Size	P/N	R X R X B Sizes TracPipe or CounterStrike Sizes	Diameter across Hex flats R X R X B (Nom. in.)	Weight (lbs)
	1/2"	FGP-TF500-T500	1/2" X 1/2" x 1/2"	1-1/8" x 1-1/8" x 1-1/8"	1.0
	3/4"	FGP-TF750-T500	3/4" X 3/4" x 3/4"	1-3/8" x 1-3/8" x 1-3/8"	1.6
	1"	FGP-TF1000-T1000	1" X 1" x 1"	1-5/8" x 1-5/8" x 1-5/8"	2.2
	1/2"	FGP-RT-501	1/2" X 3/8" X 3/8"	1-1/8" x 1" x 1"	0.9
	3/4"	FGP-RT-751	3/4" X 1/2" X 3/8"	1-5/8" x 1-3/8" x 1"	1.1
	3/4"	FGP-RT-752	3/4" X 1/2" X 1/2"	1-5/8" x 1-3/8" x 1-3/8"	1.1
	1"	FGP-RT-1001	1" X 3/4" X 1/2"	1-5/8" x 1-3/8" x 1-1/8"	1.8
	1"	FGP-RT-1002	1" X 3/4" X 3/4"	1-5/8" x 1-3/8" x 1-3/8"	1.8
	3/4"	FGP-TF750-T500	3/4" X 3/4" X 1/2"	1-3/8" x 1-3/8" x 1-1/8"	1.6
	1"	FGP-TF1000-T750	1" X 1" X 3/4"	1-5/8" x 1-5/8" x 1-3/8"	2.1
	1"	FGP-TF1000-T500	1" X 1" X 1/2"	1-5/8" x 1-5/8" x 1-1/8"	2.2
	1-1/4"	FGP-TF1250-T1000	1-1/4" X 1-1/4" X 1"	2-1/8" x 2-1/8" x 1-5/8"	2.7
	1-1/4"	FGP-TF1250-T750	1-1/4" X 1-1/4" X 3/4"	2-1/8" x 2-1/8" x 1-3/8"	2.6
	1-1/4"	FGP-TF1250-T500	1-1/4" x 1-1/4" x 1/2"	2-1/8" x 2-1/8" x 1-1/8"	2.6
	1-1/4"	FGP-RT-1251	1-1/4" x 1" x 1"	2-1/8" x 1-5/8" x 1-5/8"	2.2
	1-1/4"	FGP-RT-1252	1-1/4" x 1" x 3/4"	2-1/8" x 1-5/8" x 1-3/8"	2.2
	1-1/4"	FGP-RT-1253	1-1/4" x 1" x 1/2"	2-1/8" x 1-5/8" x 1-1/8"	2.1
	1-1/2"	FGP-TF1500-T1250	1-1/2" x 1-1/2" x 1-1/4"	2-1/2" x 2-1/2" x 2-1/8"	4.4
	1-1/2"	FGP-TF1500-T1000	1-1/2" x 1-1/2" x 1"	2-1/2" x 2-1/2" x 1-5/8"	4.1
	1-1/2"	FGP-TF1500-T750	1-1/2" x 1-1/2" x 3/4"	2-1/2" x 2-1/2" x 1-3/8"	4.1
	1-1/2"	FGP-TF1500-T500	1-1/2" x 1-1/2" x 1/2"	2-1/2" x 2-1/2" x 1-1/8"	4.0
	1-1/2"	FGP-RT-1501	1-1/2" x 1-1/4" x 1-1/4"	2-1/2" x 2-1/8" x 2-1/8"	3.7
	1-1/2"	FGP-RT-1502	1-1/2" x 1-1/4" x 1"	2-1/2" x 2-1/8" x 1-5/8"	3.6

(P/Ns continued on next page)

Omega Flex, Inc. \* 451 Creamery Way\* Exton, PA 19341

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#### Product (continued from previous page)

# Tee Fitting Tubing by Tubing for TracPipe and CounterStrike

$\checkmark$			R X R X B Sizes TracPipe or CounterStrike	Diameter across Hex flats R X R X B	
	Size	*P/N	Sizes	(Nom. in.)	Weight (lbs)
3	1-1/2"	FGP-RT-1503	1-1/2" x 1-1/4" x 3/4"	2-1/2" x 2-1/8" x 1-3/8"	3.6
]	1-1/2"	FGP-RT-1504	1-1/2" x 1-1/4" x 1/2"	2-1/2" x 2-1/8" x 1-1/8"	3.5
	2"	FGP-TF2000-T1500	2" x 2" 1-1/2"	3-1/4" x 3-1/4" x 2-1/2"	7.4
	2"	FGP-TF2000-T1250	2" x 2" x 1-1/4"	3-1/4" x 3-1/4" x 2-1/8"	7.2
	2"	FGP-TF2000-T1000	2" x 2" x 1"	3-1/4" x 3-1/4" x 1-5/8"	7.0
	2"	FGP-TF2000-T750	2" x 2" x 3/4"	3-1/4" x 3-1/4" x 1-3/8"	7.0
	2"	FGP-TF2000-T500	2" x 2" x 1/2"	3-1/4' x 3-1/4" x 1-1/8"	7.0
	2"	FGP-RT-2001	2" x 1-1/2" x 1-1/2"	3-1/4" x 2-1/2" x 2-1/2"	6.5
	2"	FGP-RT-2002	2" x 1-1/2" x 1-1/4"	3-1/4" x 2-1/2" x 2-1/8"	6.3
	2"	FGP-RT-2003	2" x 1-1/2" x 1"	3-1/4" x 2-1/2" x 1-5/8"	6.1
	2"	FGP-RT-2004	2" x 1-1/2" x 3/4"	3-1/4" x 2-1/2" x 1-3/8"	6.1
]	2"	FGP-RT-2005	2" x 1-1/2" x 1/2"	3-1/4" x 2-1/2" x 1-1/8"	6.1

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FGP-SUB-015

Rev. 03-11

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Product				
Key Valve Brac	ket Assembly for Ti	racPipe and CounterStrike		
Project Informatio	on			
Job Name:			ibmitted:	
Location:		Submit		
Engineer: Contractor:		Approv Manuf	ed By: acturer's Rep:	
Installation		Warran		
	n accordance with the	TracPipe Design Guide and Installatio	Instructions and all applicable co	ndes
Application Inform		That the Design Guide and Installatio		Jues
Use for but not lim	nited to rigid mount of f	ireplace key valve for TracPipe and or and in concealed locations.		
Technical Data			-	
Materials				
Nut, Adapter, and	Split Rings	Yellow Brass		
Insert	-P.I.C. 101103	Stainless Steel		
Bracket		Galvanized Steel		No. Providence
Pressure Ratings (	used with tubing)		-	
				100
Specification Oper	-	25 PSIG		198
CSA Inetrnational I 3/8" through 3/4"	Evaluation Report - Max	125 PSIG		
<u>Temperature Ratin</u> Operating Temper	ngs (used with tubing) ature Range	-20 to 200 Deg F		
Codes				
	RC, IMC, IPC), NFPA 54 ,	UPC, CAN/CSA B149.1, NFPA 58		
Standards	, , ,, ,	,		
ANSI LC1 / CSA 6.2	6 ANSI 7223 1			
	.0, ANSI 2223.1			
Listings				
CSA, ICC PMG 104	6 / 1058, IAPMO (UPC)	File No. 3682 / ES ER-0227, FM (Facto	ry Mutual)	
Dimensional Infor	mation			
/		Diameter	TracPipe or	
$\checkmark$	_ /	across flats	CounterStrike	
Size	P/N	(Nom. in.)	Size	Weight (lbs)
<b>D</b> 3/8"	FGP-KVB-375	1"	3/8"	0.50
1/2"	FGP-KVB-500	1-1/8"	1/2"	0.54
□ 3/4" x 1/2"	FGP-KVB750-500	1-3/8"	3/4"	0.77

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Product					
Meter Terminat	ion Stub-Out (Male - NI	PT)			
Project Information	ı				
ob Name:			Date Submi		
ocation:			Submitted		
Engineer:			Approved E		
Contractor:			Manufactu	rer's Rep:	
nstallation					
		be Design Guide and In	istallation Ins	structions and all applicable of	odes
Application Informa					
Schedule 40 B.I.P. N	veler stub-Out				
Fechnical Data					
<u>Materials</u>					
Schedule 40 Black Ir	ron Pipe			and the second s	
Pressure Ratings (us	sed with tubing)				
Specification Opera		25 PSIG			
	valuation Report - Max Oper				
3/8" through 3/4"		125 PSIG			
Temperature Rating	<u>gs (used with tubing)</u>				
Operating Tempera		-20 to 200 De	eg F		
Codes					
ICC Codes (IFGC, IRC	C, IMC, IPC), NFPA 54 , UPC, (	CAN/CSA B149.1, NFPA	58		
Standards					
Listings					
Dimensional Inform					
Dimensional Inform	lation	Mounting	Fitting	TracPipe or	
$\checkmark$		Flange Dim	length	CounterStrike	
Size	P/N	(Nom. in.)	(Nom. in.)	Size	Weight (lbs
<b>1</b> 1" x 6"	FGP-1X6 MT	5" x 5"	6"	N/A	1.35
□ 1" x 12"	FGP-1X12 MT	5" x 5"	12"	N/A	1.95
		2 × 3	12		1.55

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Product	
Meter Stub Bracket	
Project Information	
Job Name:	Date Submitted:
Location:	Submitted By:
Engineer: Contractor:	Approved By:
	Manufacturer's Rep:
Installation	
Must be installed in accordance with the TracPipe Design Guide and Ir	stallation Instructions and all applicable codes
Application Information	
For use with FGP-MT Series Meter Terminations (optional) Fits betwee	en standard
16" O.C. framing	
Taskairal Data	
Technical Data	
<u>Materials</u>	
Galvanized Steel	
Pressure Ratings (used with tubing)	
N/A	
Temperature Ratings (used with tubing)	
Operating Temperature Range -20 to 200 De	eg F
Codes	
Standards	
Listings	
Dimensional Information	
,	
$\checkmark$	
Size P/N L x H x D	Weight (lbs)
All FGP-STUD-BRAC 14-1/2" x 6" x 3	-3/8" 2.1







Product			
Appliance Stub Out for Use with TracPipe and	CounterStrike		
Project Information			
Job Name:	Date Subm	itted:	
Location:	Submitted		
Engineer:	Approved I		
Contractor:	Manufactu	rer's Rep:	
Installation			
Must be installed in accordance with the TracPipe Design	Guide and Installation Ins	structions and all applicable codes	
Application Information	Less the second second second		
Schedule 40 B.I.P. stub out for use at movable appliance plate	iocations, with mounting		
Technical Data			
<u>Materials</u>			7
Schedule 40 B.I.P.			/
Mounting Plate 12 Ga. Carbon Steel			
Pressure Ratings (used with tubing)			
Specification Operating Pressure	25 PSIG		
CSA International Evaluation Report - Max Operating Pre			
3/8" through 1-1/4"	125 PSIG		
<u>Temperature Ratings (used with tubing)</u> Operating Temperature Range	-20 to 200 Deg F		
Codes			
Standards			
NPT Thread per ANSI B1.20.1			
Listings			
Dimensional Information			
/	Mounting Fitting	TracPipe or	
	Flange Dim ( length	CounterStrike	
Size P/N	Nom) (Nom. in.)	Size	Weight (lbs)
□ 1/2" FGP-ASP-500	5" x 5" 2-9/16"	1/2"	0.72

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







Product					
Fireplace	Stub-Out (Male - NPT) for U	Ise with TracPipe and	d CounterS	Strike	
Project Info	rmation				
ob Name:		Date Subm			
Location: Engineer:			Submitted Approved E	-	
Contractor:			Manufactu		
nstallation					
	talled in accordance with the Trac	Pine Design Guide and In	stallation Ins	structions and all applicable co	les
	Information				
Mounting p	late with NPT B.I.P. Nipple. Angle requirements.	d to match the fireplace	cabinet		1
Fechnical D	ata			The second second	(1
Materials					Lumite
Schedule 40	B.I.P.				
	Plate 12 ga. Carbon Steel				
	tings (used with tubing)				
	n Operating Pressure	25 PSIG			
	tional Evaluation Report - Max Op				
3/8" throug	h 1-1/4"	125 PSIG			
	e Ratings (used with tubing)				
lemperatur	e Ratings (used with tubing)				
	emperature Range	-20 to 200 De	eg F		
Dperating T Codes Standards NPT Threads		-20 to 200 De	eg F		
Dperating To Codes Standards	emperature Range	-20 to 200 De	eg F		
Operating T Codes Standards NPT Thread: .istings	emperature Range			TanaDina	
Dperating T Codes Standards NPT Threads Listings Dimensiona	emperature Range	Flange	Fitting	TracPipe or	
Dperating T Codes Standards NPT Threads Listings Dimensiona	emperature Range s per ANSI B1.20.1	Flange Mount Dim	Fitting length	CounterStrike	Waiaht (lbs
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	Weight (lbs
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1	Flange Mount Dim	Fitting length	CounterStrike	<u>Weight (Ibs</u> 0.72
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Sistings Dimensiona V Siz	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Sistings Dimensiona V Siz	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	
Dperating T Codes Standards NPT Threads Listings Dimensiona V	emperature Range s per ANSI B1.20.1 I Information	Flange Mount Dim (Nom)	Fitting length (Nom. in.)	CounterStrike Size	

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Projec	t Informatio	on						
Job Na					Date Submi			
Locatio				Submitted I	•			
Engine				Approved B				
Contra Install					Manufactu	rer's Rep:		
		n accordance with the T	racDina Dacig	. Cuido and l	actallation Inc	tructions and all a	nalicable codec	
	ation Inforn		racPipe Desigi	I Guide and II			pplicable codes	14
		n incorporating the Auto	Flare fitting.					
Techni	cal Data							
Materi	als							
Nut, A	dapter, Flan	ge and Split Rings	Yellow Brass					
	and 1" split	• • •	Stainless Ste					
	ting Plate &	-	Steel					
	•	used with tubing)						
		ating Pressure		25 PSIG			Real Property in the	
-	-	Evaluation Report - Max	Operating Pre					
	rough 1-1/4		operating rie	125 PSIG				
	•							
Temperature Ratings (used with tubing)Operating Temperature Range-20 to 200 Deg F					eg F			
Codes		0						
		RC, IMC, IPC), NFPA 54, I		0140 1 NEDA				
		(C, INC, IPC), NFPA 54, 0	JPC, CAN/CSA	D149.1, NFPF	N 30			
Standa								
		6, ANSI Z223.1						
Listing								
CSA, IC	C PMG 104	6 / 1058, IAPMO (UPC) I	ile No. 3682 /	ES ER-0227, I	FM (Factory N	/lutual)		
Dimen	sional Infor	mation						
/				across flats	Fitting	TracPipe or		
$\checkmark$	<b>C</b>	0/01		n. in.)	length	CounterStrike		14/ 1 1 1 1/1
_	Size	<i>P/N</i>	Nut	Body	(Nom. in.)	Size		Weight (lbs)
	1/2" 2/4"	FGP-MT6-500	1-5/8"	1-1/8"	6" 6"	1/2" 2/4"		1.8
	3/4" 1"	FGP-MT6-750	1-5/8" 1 5/8"	1-3/8' 1 5 /8"	6" 6"	3/4" 1"		1.8
	1" 1"	FGP-MT6-1000 FGP-MT9-1000	1-5/8" 1-5/8"	1-5/8" 1-5/8"	6" 9"	1" 1"		1.8 2.6
	1 1/2"	FGP-MT9-1000 FGP-MT12-500	1-5/8 1-5/8"	1-5/8 1-1/8"	9 12"	1 1/2"		2.6
	1/2 3/4"	FGP-MT12-500 FGP-MT12-750	1-5/8 1-5/8"	1-1/8 1-3/8"	12 12"	1/2 3/4"		2.6
	3/4 1"	FGP-MT12-750 FGP-MT12-1000	1-5/8 1-5/8"	1-3/8 1-5/8"	12 12"	3/4 1"		2.6
	T	FGF-WIT12-1000	τ-2/δ	α\ς-τ	12	T		2.0

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







Product				
Meter Terminatio	on Bracket for TracPip	e and CounterStrike		
Project Information				
Job Name:		Date Su	ıbmitted:	
Location:		Submit		
Engineer:		Approv		
Contractor:		Manufa	acturer's Rep:	
Installation				
Must be installed in a	ccordance with the TracPi	pe Design Guide and Installation	n Instructions and all applicable co	des
Application Informati Used with FGP-MT M	ion eter Termination series			
Technical Data			· E	
Materials			· · · · · · · · · · · · · · · · · · ·	
			E	
Galvanized Steel <u>Pressure Ratings (use</u>	d with tubing)		, E	
N/A				-
Temperature Ratings	(used with tubing)			
Operating Temperatu	ire Range	-20 to 200 Deg F		
Codes				
00003				
Standards				
Listings				
Dimensional Informa	tion			
			TracPipe or	
Size	P/N	L x H x D	CounterStrike Size	Weight (lbs)
	FGP-MT-BRAC	5" x 5" x 2-3/4"	1/2" THRU 1"	0.8
		5 x 5 x 2 5, 1	1, <u>1</u>	

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Project Information         Job Name:         Location:         Engineer:         Contractor:         Installation         Must be installed in at         Application Informati         Metal wall box with va         Reverse Mounting tab         Only.         Wall Box is Fire         Technical Data         Materials         Nut, Adapter, Flange at         Insert         Wall Box         Pressure Ratings (used)         Specification Operatin         Max Test Pressure         Temperature Ratings I         Operating Temperature         Codes         ICC Codes (IFGC, IRC, I         Standards         ANSI LC1 / CSA 6.26, A         Listings	on alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	zero clearance te double shee ). Yellow Brass Stainless Ste Powder Coa	e appliance in: etrock walls. I s eel	stallations.	Rep:	oplicable code:	s	
Location: Engineer: Contractor: Installation Must be installed in ac Application Informati Metal wall box with va Reverse Mounting tab Only. Wall Box is Fire Technical Data Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operatin Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	on alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	zero clearance te double shee ). Yellow Brass Stainless Ste Powder Coa	e appliance in etrock walls. I s eel ated Steel 1/2 PSIG	Submitted By: Approved By: Manufacturer's R nd Installation Instr stallations.	Rep:	oplicable code:	5	
Engineer: Contractor: Installation Must be installed in ac Application Informati Metal wall box with va Reverse Mounting tab Only. Wall Box is Fire Technical Data Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operation Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	on alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	zero clearance te double shee ). Yellow Brass Stainless Ste Powder Coa	e appliance in etrock walls. I s eel ated Steel 1/2 PSIG	Approved By: Manufacturer's R nd Installation Instr stallations.		oplicable codes	s	
Installation Must be installed in ac Application Informati Metal wall box with va Reverse Mounting tab Only. Wall Box is Fire Technical Data Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operation Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	on alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	zero clearance te double shee ). Yellow Brass Stainless Ste Powder Coa	e appliance in etrock walls. I s eel ated Steel 1/2 PSIG	Manufacturer's R nd Installation Instr stallations.		oplicable code:	s	
Must be installed in ad Application Informati Metal wall box with va Reverse Mounting tab Only. Wall Box is Fire Technical Data Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operatin Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	on alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	zero clearance te double shee ). Yellow Brass Stainless Ste Powder Coa	e appliance in etrock walls. I s eel ated Steel 1/2 PSIG	stallations.	ructions and all ap	pplicable codes	s	
Application Informati Metal wall box with va Reverse Mounting tab Only. Wall Box is Fire Technical Data Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operation Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	on alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	zero clearance te double shee ). Yellow Brass Stainless Ste Powder Coa	e appliance in etrock walls. I s eel ated Steel 1/2 PSIG	stallations.	ructions and all ap	oplicable code:	s	
Metal wall box with va Reverse Mounting tab Only. Wall Box is Fire <b>Technical Data</b> <u>Materials</u> Nut, Adapter, Flange a Insert Wall Box <u>Pressure Ratings (usec</u> Specification Operatin Max Test Pressure <u>Temperature Ratings (</u> Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	te double shee ). Yellow Bras: Stainless Ste Powder Coa	s eel ated Steel 1/2 PSIG			Trace	Pipe	
Metal wall box with va Reverse Mounting tab Only. Wall Box is Fire Fechnical Data Materials Nut, Adapter, Flange a nsert Wall Box Pressure Ratings (used Specification Operation Max Test Pressure Temperature Ratings ( Derating Temperature Codes CC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	alve for use with z os to accommodat Rated to UL 1479 and Split Rings d with tubing) ng Pressure (used with tubing	te double shee ). Yellow Bras: Stainless Ste Powder Coa	s eel ated Steel 1/2 PSIG			Тласа "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Политична "Пол	Pipe	
Only. Wall Box is Fire Technical Data Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operation Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	Rated to UL 1479 and Split Rings <u>d with tubing)</u> ng Pressure (used with tubing	). Yellow Bras: Stainless Ste Powder Coa	s eel ated Steel 1/2 PSIG	For Indoor Use		Trace	Pipe	-
Technical Data Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operatin Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	and Split Rings <u>d with tubing)</u> ng Pressure (used with tubing	Yellow Brass Stainless Ste Powder Coa	eel ated Steel 1/2 PSIG			" The second sec		
Materials Nut, Adapter, Flange a Insert Wall Box <u>Pressure Ratings (usec</u> Specification Operatin Max Test Pressure <u>Temperature Ratings (</u> Operating Temperatur <b>Codes</b> ICC Codes (IFGC, IRC, I <b>Standards</b> ANSI LC1 / CSA 6.26, A	d with tubing) ng Pressure (used with tubing)	Stainless Ste Powder Coa	eel ated Steel 1/2 PSIG			A the way way to be a set of the		-
Materials Nut, Adapter, Flange a Insert Wall Box Pressure Ratings (used Specification Operatin Max Test Pressure Temperature Ratings ( Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	d with tubing) ng Pressure (used with tubing)	Stainless Ste Powder Coa	eel ated Steel 1/2 PSIG			Service and servic		
Nut, Adapter, Flange a Insert Wall Box <u>Pressure Ratings (usec</u> Specification Operatin Max Test Pressure <u>Temperature Ratings (</u> Operating Temperatur Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	d with tubing) ng Pressure (used with tubing)	Stainless Ste Powder Coa	eel ated Steel 1/2 PSIG					•
Insert Wall Box <u>Pressure Ratings (usec</u> Specification Operatin Max Test Pressure <u>Temperature Ratings (</u> Operating Temperatur <b>Codes</b> ICC Codes (IFGC, IRC, I <b>Standards</b> ANSI LC1 / CSA 6.26, A	d with tubing) ng Pressure (used with tubing)	Stainless Ste Powder Coa	eel ated Steel 1/2 PSIG			And And		<b>H</b>
Wall Box <u>Pressure Ratings (usec</u> Specification Operatin Max Test Pressure <u>Temperature Ratings (</u> Operating Temperatur <u>Codes</u> ICC Codes (IFGC, IRC, I <u>Standards</u> ANSI LC1 / CSA 6.26, A	ng Pressure (used with tubing	Powder Coa	nted Steel 1/2 PSIG					
Pressure Ratings (used Specification Operatin Max Test Pressure <u>Temperature Ratings (</u> Operating Temperature <b>Codes</b> ICC Codes (IFGC, IRC, I <b>Standards</b> ANSI LC1 / CSA 6.26, A	ng Pressure (used with tubing		1/2 PSIG					
Specification Operatin Max Test Pressure <u>Temperature Ratings (</u> Operating Temperatur Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	ng Pressure (used with tubing	)					4	
Max Test Pressure <u>Temperature Ratings (</u> Operating Temperature Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	used with tubing	)						
<u>Temperature Ratings (</u> Operating Temperatur C <b>odes</b> ICC Codes (IFGC, IRC, I <b>Standards</b> ANSI LC1 / CSA 6.26, A	-	)	60 PSIG					
Operating Temperatur Codes ICC Codes (IFGC, IRC, I Standards ANSI LC1 / CSA 6.26, A	-	Ĺ			and the second second			
istings				IFPA 58				_
CSA, ICC PMG 1046 / 1	1058, IAPMO (UP	C) File No. 368	32 / ES ER-02	27, FM (Factory M	utual)			
Dimensional Informat	tion							
		Diameter	across flats				TracPipe or	
$\checkmark$		(Nor	m. in.)	Box Dim L x H x		Valve Outlet	CounterStrike	
Size	P/N	Nut	Valve Body	D	Trim Ring Dim	NPT	Size	Weight (lbs
<b>3</b> /8"	FGP-WBTM-375	1"	1-1/8"	5" x 5" x 3-1/8"	6-3/4" x 6-3/4"	1/2"	3/8"	2.3
<b>1</b> /2"	FGP-WBTM-500	1-1/8"	1-1/8"	5" x 5" x 3-1/8"	6-3/4" x 6-3/4"	1/2"	1/2"	2.3
	FGP-WBTM-750	1-3/8"	1-3/8"		6-3/4" x 6-3/4"	3/4"	3/4"	2.8

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Product						
Manifolds for	use with TracPipe ar	nd CounterSi	trike			
Project Informati	ion					
Job Name:				Date Subm		
Location:				Submitted		
Engineer:				Approved E		
Contractor:				Manufactu	rer's Rep:	
Installation			<b>A</b> : 1			
	l in accordance with the T	racPipe Design	n Guide and In	istallation Ins	structions and all a	applicable codes
	mation o facilitate parallel piping pressure systems withou		-	in concealed	0	
Technical Data						
Materials					100	
Cast Iron						1. 01.010
Pressure Ratings	(used with tubing)					
Specification Ope	erating Pressure		25 PSIG		TO	
	l Evaluation Report - Max	Operating Pre	ssure,		11.	
3/8" through 1-1,			125 PSIG		1	
Temperature Rati Operating Tempe	ings (used with tubing) erature Range		-20 to 200 De	eg F		
Codes						
ICC Codes (IFGC,	IRC, IMC, IPC), NFPA 54, I	UPC, CAN/CSA	B149.1, NFPA	58		
Standards						
	.26, ANSI Z223.1					
	20, ANJI 2223.1					
Listings						
CSA, ICC PMG 104	46 / 1058, IAPMO (UPC) I	File No. 3682 /	ES ER-0227			
Dimensional Info	ormation					
/			Manifold			
$\checkmark$	- 4 -	OD	length (Nom.			
-	P/N	(Nom. in.)	in.)	Run Sizes	Port Size	Weight (lbs)
	FGP-MI-PC	1-1/2"	9-5/8"	1/2", 3/4"	1/2"	1.9
	FGP-MI-PC-1X	2"	11-1/2"	1", 1-1/4"	3/4"	5.5
	FGP-MI-PC-2X	3-1/8"	14-5/8"	1-1/2", 2"	1"	13
			Flex, Inc. * 451 C		D/ 100 11	

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Product	
Manifold Bracket	
Project Information	
Job Name:	Date Submitted:
Location:	Submitted By:
Engineer:	Approved By:
Contractor:	Manufacturer's Rep:
Installation	
Must be installed in accordance with the TracPipe Design	Guide and Installation Instructions and all applicable codes
Application Information	
For use with FGP-MI-PC manifold only	
Technical Data	a the
Materials	
Galvanized Steel	
Pressure Ratings (used with tubing)	
N/A	
Temperature Ratings (used with tubing)	• • •
Operating Temperature Range	-20 to 200 Deg F
Codes	
Standards	
Stanuarus	
Listings	
Dimensional Information	
/	
$\checkmark$	
P/N	L x H x D Weight (lbs)
<b>G</b> FGP-MB2 5-1,	/4" x 5-1/4" x 4" 1.3







Product					
Stackable Manifold					
Project Information					
Job Name:			Date Subm		
Location:			Submitted	·	
Engineer:			Approved I		
Contractor:			Manufactu	rer's Rep:	
Installation					
Must be installed in accordance with the T	racPipe Desigr	n Guide and Ins	tallation In	structions and all applicable	codes
Application Information					
Two port manifolds with pressure test port	-				
facilitate additional outlets to existing man	ifold installati	ons. Equipped	with a		
1/4" Pressure test port.					
Technical Data					
Materials					
Cast Iron					
				ataan	
Pressure Ratings (used with tubing)				the second second	
Specification Operating Pressure		25 PSIG		I RACEPINE	Man Sance
CSA International Evaluation Report - Max	Operating Pre	essure,		And the Party of t	
3/8" through 1-1/4"		125 PSIG			and the second s
Temperature Ratings (used with tubing)					
Operating Temperature Range		-20 to 200 Deg	F		
Codes					
ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, L		81/0 1 NEDA	20		
		D149.1, NITA .	00		
Standards					
ANSI LC1 / CSA 6.26, ANSI Z223.1					
Listings					
CSA, ICC PMG 1046 / 1058, IAPMO (UPC) F	ile No. 3682 /	ES ER-0227			
Dimensional Information					
		Manifold			
$\checkmark$	OD (Nom	Length (Nom		Run	
Size P/N	In.)	In.)	Port Size	FNPT - MNPT	Weight (lbs)
□ 1/2" FGP-MI-ST-500	1-3/8"	6"	1/2"	1/2" - 1/2"	1.4
□ 3/4" FGP-MI-ST-750	1-3/8"	6"	1/2"	3/4" - 3/4"	1.4

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Product		
Stackable Manifold Bracket		
Project Information		
Job Name:	Date Submi	itted:
Location:	Submitted I	
Engineer:	Approved B	
Contractor:	Manufactu	rer's Rep:
Installation		
Must be installed in accordance with the TracPipe Des	ign Guide and Installation Ins	structions and all applicable codes
Application Information		
Mounting bracket for use with Stackable Manifolds		
Technical Data		
Materials		
Galvanized Steel		
Pressure Ratings (used with tubing)		
N/A		
Temperature Ratings (used with tubing)		• macina • /
Operating Temperature Range	-20 to 200 Deg F	
	-	
Codes		
Standards		
Listings		
Listings		
Dimensional Information		
$\checkmark$		
P/N	L x H x W	Weight (lbs)
FGP-MB-ST	4" x 4-1/2" x 1-1/2"	0.4







Product	
Load Center w/ Manifold Bracket for use with TracPipe and Counte	rStrike
Project Information	
Job Name: Date Subn	nitted:
Location: Submittee	Ву:
Engineer: Approved	
Contractor: Manufact	urer's Rep:
Installation	
Must be installed in accordance with the TracPipe Design Guide and Installation Ir	structions and all applicable codes
Application Information	
For use with FGP-MI-PC Manifold and FGP-REG-3 Regulator only. Load center will mount between standard 16" O.C. Studs. Does not include piping or Regulator.	i (
Taskainal Data	
Technical Data	
Materials	
Powder Coated Steel	
	4-1
Pressure Ratings (used with tubing)	TracPipe
N/A	
Temperature Ratings (used with tubing)	
Operating Temperature Range -20 to 200 Deg F	
Codes	
Standards	
Listings	
Dimensional Information	
$\checkmark$	
Size P/N L x W x D	Weight (lbs)
G FGP-LC 25-1/4" x 15-3/4" x 4-1/4"	11.3
	11.5
Omera Elay Inc. * 151 Creameny Ways	







Product			
Bonding Clamps			
Project Information			
Job Name:	Dat	e Submitted:	
Location:	Sub	omitted By:	
Engineer:		proved By:	
Contractor:	Ma	nufacturer's Rep:	
Installation			
Must be installed in accordance with the	TracPipe Design Guide and Install	ation Instructions and all applicable code	S
Application Information			
UL 467 Tested Bonding Clamp for use on	Pipe and Brass Fitting Hex Flats.		
Technical Data			
<u>Materials</u>			
Body	Brass		
Screw	Stainless Steel		
SCIEW	STAILIIESS STEEL		
Pressure Ratings (used with tubing)			
N/A			
Temperature Ratings (used with tubing)			
Operating Temperature Range	-20 to 200 Deg F		
Codes			
NFPA 780			
Standards			
UL 467/CSA C22.2			
Listings			
UL			
Dimensional Information			
1		TracPipe or	
$\checkmark$		CounterStrike	
P/N		Size	Weight (lbs)
FGP-GC-1		3/8",1/2",3/4"	0.2
FGP-GC-2		1", 1-1/4"	0.4
FGP-GC-3		1-1/2", 2"	1.0







Produc	t								
PS-II A	Adapter As	ssembly (Male NPT	.)						
	: Informatio	• •	-						
Job Nai					Date Submi	tted:			
Locatio	n:			Submitted By:					
Engine					Approved B				
Contrac					Manufactur	er's Rep:			
Installa		a accordance with the 7	FracDina Dasign	Cuido and In	stallation Inc	tructions and all s	applicable codes		
	ation Inform	n accordance with the T	TracPipe Design	Guide and Ins	stallation ins	tructions and all a			
		to NPT fitting.							
connee									
Technie	cal Data								
Materia	als					Z			
Nut Ac	lanter Flang	ge and Split Rings	Yellow Brass			1. Sec. 14			
-	and 1" Split F		Stainless Stee	I			See.		
	-	-	0100000000					1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	
		ised with tubing)							
-		ating Pressure	2	25 PSIG					
Max Te	est Pressure		4	40 PSIG					
						State 2			
		gs (used with tubing)							
Operat	ing Tempera	ature Range	-	20 to 200 De	g F		A STATISTICS AND A STATISTICS		
Codes									
ICC Cod	des (IFGC, IR	C, IMC, IPC), NFPA 54 ,	UPC, CAN/CSA	B149.1, NFPA	58				
Standa	rds								
ANSI LO	C1 / CSA 6.20	6, ANSI Z223.1							
Listings	5								
-		5 / 1052, IAPMO (UPC)	File No. 4665. FI	M (Factory M	ututal)				
				in (Fuetory in	acacary				
Dimens	sional Inforr	nation		Diameter	Fitting	TracPipe or			
$\checkmark$				across flats	length	CounterStrike			
	Size	P/N		(Nom. in.)	(Nom. in.)	Size		Weight (lbs)	
	3/8"	FGP-UGF-375		1"	3-3/4"	3/8"		0.45	
	1/2"	FGP-UGF-500		1-1/8"	3-7/8"	1/2"		0.50	
	3/4"	FGP-UGF-750		1-3/8"	4-1/8"	3/4"		0.65	
	1"	FGP-UGF-1000		1-5/8"	4-3/4"	1"		0.90	
	1-1/4"	FGP-UGF-1250		2-5/8"	5-1/4"	1-1/4"		1.60	
	1-1/2"	FGP-UGF-1500		3"	5-7/8"	1-1/2"		2.65	
	2"	FGP-UGF-2000		3-1/16"	6-1/2"	2"		4.30	

Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282







	Produc	t							
lob Name:       Date Submitted:         Location:       Submitted By:         Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Manufacturer's Rep:         Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information       Connection of identical sizes of PS-II.         Technical Data       Materials         Materials       Yellow Brass         Insert and 1" Split Ring       Stainless Steel         Pressure Ratings (used with tubing)       Stainless Steel         Specification Operating Pressure       25 PSIG         Max Test Pressure       40 PSIG         Temperature Ratings (used with tubing)       Codes         Codes       UCC Codes (IFGC, IRC, INC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards       ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings       CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information       Counter Strike         Size       P/N       (Nom. in.)       Size       Weight (bb	PS-II (	Coupling A	ssembly						
Location:       Submitted By:         Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Manufacturer's Rep:         Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information       Connection of identical sizes of PS-II.         Connection of identical sizes of PS-II.       Image: Compact State Sta	Project	t Informatio	n						
Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information       Connection of identical sizes of PS-II.         Connection of identical sizes of PS-II.       Image: Contract of the trace of	-					Date Subm	itted:		
Contractor:       Manufacturer's Rep:         Installation         Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information         Connection of identical sizes of PS-II.         Technical Data         Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert and 1" Split Ring       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure         Specification Operating Pressure       25 PSIG         Max Test Pressure       40 PSIG         Codes       Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards       ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings       CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Diameter       Fitting       TracPipe or across flats         Size       P/N       (Nom. in.)       Size       Weight (lb	Locatio	on:				Submitted	Ву:		
Installation Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes Application Information Connection of identical sizes of PS-II.  Technical Data Materials Nut, Adapter, Flange and Split Rings Yellow Brass Insert and 1" Split Ring Stainless Steel Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG Max Test Pressure 40 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F  Codes ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58 Standards ANSI LC1 / CSA 6.26, ANSI Z223.1 Listings CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual) Dimensional Information									
Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes          Application Information         Connection of identical sizes of PS-II.         Technical Data         Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert and 1" Split Ring       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure         Specification Operating Pressure       25 PSIG         Max Test Pressure       40 PSIG         Temperature Ratings (used with tubing)       Operating Temperature Range         Operating Temperature Range       -20 to 200 Deg F         Codes       ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards       ANSI LC1 / CSA 6.26, ANSI 2223.1         Listings       CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Diameter       Fitting       TracPipe or counterStrike         Size       P/N       (Nom. in.)       Size       Weight (lb)						Manufactu	rer's Rep:		
Application Information         Connection of identical sizes of PS-II.         Technical Data         Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert and 1" Split Ring       Stainless Steel         Pressure Ratings (used with tubing)         Specification Operating Pressure       25 PSIG         Max Test Pressure       40 PSIG         Temperature Ratings (used with tubing)         Operating Temperature Range       -20 to 200 Deg F         Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Ustings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Diameter       Fitting         CAR P/N       Diameter         Size       P/N         Norm, in.)       Size         Weight (lb									
Connection of identical sizes of PS-II.  Technical Data Materials Nut, Adapter, Flange and Split Rings Yellow Brass Insert and 1" Split Ring Stainless Steel  Pressure Ratings (used with tubing) Specification Operating Pressure 40 PSIG Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F  Codes  Tec Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58  Standards ANSI LC1 / CSA 6.26, ANSI Z223.1  Listings CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual) Dimensional Information $\int Diameter Fitting TracPipe or CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (lb) $				TracPipe Design	Guide and In	stallation Ins	structions and all	applicable codes	
Technical Data         Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert and 1" Split Ring       Stainless Steel         Pressure Ratings (used with tubing)         Specification Operating Pressure       25 PSIG         Max Test Pressure       40 PSIG         Temperature Ratings (used with tubing)         Operating Temperature Range       -20 to 200 Deg F         Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information         V       Diameter Fitting TracPipe or across flots length Counter/Strike         Size       P/N         Nom. in.)       Size									
Materials         Nut, Adapter, Flange and Split Rings       Yellow Brass         Insert and 1" Split Ring       Stainless Steel         Pressure Ratings (used with tubing)       Specification Operating Pressure       25 PSIG         Max Test Pressure       40 PSIG       Image: Control of Contr	Connec	ction of iden	tical sizes of PS-II.						
Nut, Adapter, Flange and Split RingsYellow BrassInsert and 1" Split RingStainless SteelPressure Ratings (used with tubing)Specification Operating Pressure25 PSIGMax Test Pressure40 PSIGTemperature Ratings (used with tubing)Operating Temperature Range-20 to 200 Deg FCodesCodesCodesStandardsANSI LC1 / CSA 6.26, ANSI Z223.1ListingsCSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)Diameter Fitting TracPipe or across flats length CounterStrikeSize P/N(Nom. in.) (Nom. in.)Size Weight (lb	Techni	cal Data							
Insert and 1" Split Ring Stainless Steel  Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG Max Test Pressure 40 PSIG  Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F  Codes  CC Codes IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58  Standards  ANSI LC1 / CSA 6.26, ANSI Z223.1  Listings  CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)  Dimensional Information $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Materi	<u>als</u>					1.54		
Insert and 1" Split Ring Stainless Steel  Pressure Ratings (used with tubing) Specification Operating Pressure 25 PSIG Max Test Pressure 40 PSIG  Temperature Ratings (used with tubing) Operating Temperature Range -20 to 200 Deg F  Codes  CC Codes IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58  Standards  ANSI LC1 / CSA 6.26, ANSI Z223.1  Listings  CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)  Dimensional Information $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Nut. Ac	dapter. Flang	e and Split Rings	Yellow Brass				T	
Specification Operating Pressure25 PSIGMax Test Pressure40 PSIGTemperature Ratings (used with tubing) Operating Temperature Range-20 to 200 Deg FCodesICC CodesICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58StandardsANSI LC1 / CSA 6.26, ANSI Z223.1ListingsCSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)Dimensional Information $\checkmark$ $size$ $P/N$ $(Nom. in.)$ $Nom. in.)$ <tr< th=""><th>-</th><th></th><th></th><th></th><th>I</th><th></th><th></th><th></th><th></th></tr<>	-				I				
Max Test Pressure40 PSIGTemperature Ratings (used with tubing) Operating Temperature Range-20 to 200 Deg FCodesICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58StandardsANSI LC1 / CSA 6.26, ANSI Z223.1ListingsCSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)Dimensional Information $$ $\sqrt{$ $Size$ $P/N$ $(Nom. in.)$ $Size$ $Weight (Ib)$	Pressu	re Ratings (u	sed with tubing)						
Temperature Ratings (used with tubing)         Operating Temperature Range       -20 to 200 Deg F         Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information         ✓       Diameter Fitting TracPipe or across flats length CounterStrike         Size       P/N         (Nom. in.)       Size         Weight (Ib	Specifi	cation Opera	ating Pressure	:	25 PSIG				
Operating Temperature Range       -20 to 200 Deg F         Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information         ✓       Diameter Fitting TracPipe or across flats length CounterStrike         Size       P/N         (Nom. in.)       Size         Weight (Ib	Max Te	est Pressure	-	2	40 PSIG				
Operating Temperature Range       -20 to 200 Deg F         Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information         ✓       Diameter Fitting TracPipe or across flats length CounterStrike         Size       P/N         (Nom. in.)       Size         Weight (Ib)							and the second second		
Operating Temperature Range       -20 to 200 Deg F         Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information         ✓       Diameter Fitting TracPipe or across flats length CounterStrike         Size       P/N         (Nom. in.)       Size         Weight (Ib)	Tompo	raturo Patin	as (used with tubing)						
Codes         ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58         Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information         ✓       Diameter Fitting TracPipe or across flats length CounterStrike         Size       P/N         (Nom. in.)       Size       Weight (Ib				-	20 to 200 De	eg F			
ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58  Standards ANSI LC1 / CSA 6.26, ANSI Z223.1 Listings CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)  Dimensional Information  √		0 - 1				0			
Standards         ANSI LC1 / CSA 6.26, ANSI Z223.1         Listings         CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)         Dimensional Information         ✓       Diameter Fitting TracPipe or across flats length CounterStrike         Size       P/N       (Nom. in.)       Size       Weight (Ib					140 4 NEDA	50			
ANSI LC1 / CSA 6.26, ANSI Z223.1 Listings CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual) Dimensional Information V Diameter Fitting TracPipe or across flats length CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib		des (IFGC, IR	C, IMC, IPC), NFPA 54, 1	UPC, CAN/CSA E	5149.1, NFPA	58			
Listings CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual) Dimensional Information √ Diameter Fitting TracPipe or across flats length CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib	Standa	ırds							
CSA, ICC PMG 1046 / 1052, IAPMO (UPC) File No. 4665, FM (Factory Mutual)  Dimensional Information  V Diameter Fitting TracPipe or across flats length CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib	ANSI LO	C1 / CSA 6.20	5, ANSI Z223.1						
Dimensional Information ✓ Diameter Fitting TracPipe or across flats length CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib	Listing	s							
Dimensional Information ✓ Diameter Fitting TracPipe or across flats length CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib	CSA, IC	C PMG 1046	7 / 1052, IAPMO (UPC)	File No. 4665, FI	M (Factory M	lutual)			
Diameter Fitting TracPipe or across flats length CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib									
√ across flats length CounterStrike Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib	Dimen	sional inforr	nation		Diameter	Fittina	TracPipe or		
Size P/N (Nom. in.) (Nom. in.) Size Weight (Ib					across flats	-	•		
		Size	P/N		-	-			Weight (lbs)
□ 3/8" FGP-UGC-375 1" 6" 3/8" 0.65		3/8"							
□ 1/2" FGP-UGC-500 1-1/8" 6-1/4" 1/2" 0.70					1-1/8"	6-1/4"			
□ 3/4" FGP-UGC-750 1-3/8" 7-1/8" 3/4" 1.05									
Image:									
Image: 1 - 1/4"       FGP-UGC-1250       2-5/8"       8-3/8"       1-1/4"       2.50									
$\square 1-1/2" FGP-UGC-1500 3" 10-1/8" 1-1/2" 4.25$									
$\square 2" FGP-UGC-2000 3-1/16" 10-5/8" 2" 6.90$									
L 2 FGF-0GC-2000 3-1/10 10-5/8 2 0.90		2	FGF-0GC-2000		2-1/10	20-2/9	2		0.90

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Product				
Striker Plates				
Project Information				
Job Name:			Date Submitted:	
Location:			Submitted By:	
Engineer:			Approved By:	
Contractor:			Manufacturer's Rep:	
Installation				
Must be installed in acco	ordance with the Tra	cPipe Design Guide and Ins	stallation Instructions and all applicable codes	
Application Information	I			
Protection from Potentia	al Puncture			
Technical Data			and a second	
<u>Materials</u>				
Hardened Steel RB >75				1
<u>Pressure Ratings (used w</u> N/A	<u>vith tubing)</u>			
<u>Temperature Ratings (us</u> Operating Temperature		N/A		
Codes				
ICC Codes (IFGC, IRC, IM	C, IPC), NFPA 54 , UF	PC, CAN/CSA B149.1, NFPA	58, UPC	
Standards				
ANSI LC1 / CSA 6.26,  AN	SI 7223 1			
	51 2225.1			
Listings				
CSA, ICC PMG 1046 / 105	52/ 1058 IAPMO (U	PC) File No.3682 / 4665 / E	S ER-0227	
Dimensional Informatio	n			
$\checkmark$				
v	P/N	L x W		Weight (lbs)
	FGP-SP-025	1-1/2" x 3"		
				0.1
	FGP-SP-050	6-1/2" x 3"		0.3
	FGP-SP-075	8" x 3"		0.4
	FGP-SP-100	11-1/2" x 3"		0.6
	FGP-SP-617	17" x 6-1/2"		1.8







Ball Valve - Full Flow         Project Information         Job Name:         Location:         Engineer:         Contractor:         Installation         Must be installed in accorda         Application Information         Ball valve for installation up         pressure systems. May be up         Technical Data         Materials         Yellow Brass         Pressure Ratings (used with         Specification Operating Press         Max Test Pressure	stream of the Line Pre used for appliance shu <u>tubing)</u>	Submit Approv Manufa e Design Guide and Installation essure Regulator in elvated	ubmitted: tted By: ved By: facturer's Rep: on Instructions and all applicable c	odes
Job Name: Location: Engineer: Contractor: Installation Must be installed in accorda Application Information Ball valve for installation up pressure systems. May be u Technical Data Materials Yellow Brass Pressure Ratings (used with Specification Operating Pres	stream of the Line Pre used for appliance shu <u>tubing)</u>	Submit Approv Manufa e Design Guide and Installation essure Regulator in elvated	tted By: ved By: facturer's Rep:	odes
Location: Engineer: Contractor: Installation Must be installed in accorda Application Information Ball valve for installation up pressure systems. May be u Technical Data Materials Yellow Brass Pressure Ratings (used with Specification Operating Pres	stream of the Line Pre used for appliance shu <u>tubing)</u>	Submit Approv Manufa e Design Guide and Installation essure Regulator in elvated	tted By: ved By: facturer's Rep:	odes
Engineer: Contractor: Installation Must be installed in accorda Application Information Ball valve for installation up pressure systems. May be u Technical Data Materials Yellow Brass Pressure Ratings (used with Specification Operating Pres	stream of the Line Pre used for appliance shu <u>tubing)</u>	Approv Manufa e Design Guide and Installation essure Regulator in elvated	ved By: facturer's Rep:	odes
Contractor: Installation Must be installed in accorda Application Information Ball valve for installation up pressure systems. May be u Technical Data Materials Yellow Brass Pressure Ratings (used with Specification Operating Pres	stream of the Line Pre used for appliance shu <u>tubing)</u>	Manufa e Design Guide and Installatior essure Regulator in elvated	facturer's Rep:	odes
Installation Must be installed in accorda Application Information Ball valve for installation up pressure systems. May be u Technical Data Materials Yellow Brass Pressure Ratings (used with Specification Operating Pres	stream of the Line Pre used for appliance shu <u>tubing)</u>	e Design Guide and Installatior essure Regulator in elvated		odes
Must be installed in accorda Application Information Ball valve for installation up pressure systems. May be u Technical Data Materials Yellow Brass Pressure Ratings (used with Specification Operating Pres	stream of the Line Pre used for appliance shu <u>tubing)</u>	essure Regulator in elvated	on Instructions and all applicable c	odes
Application Information Ball valve for installation up pressure systems. May be u Technical Data <u>Materials</u> Yellow Brass <u>Pressure Ratings (used with</u> Specification Operating Pres	stream of the Line Pre used for appliance shu <u>tubing)</u>	essure Regulator in elvated		
Ball valve for installation up pressure systems. May be u Technical Data <u>Materials</u> Yellow Brass <u>Pressure Ratings (used with</u> Specification Operating Pres	used for appliance shu	-		Mari Antonio
<u>Materials</u> Yellow Brass <u>Pressure Ratings (used with</u> Specification Operating Pres				Maril States );
Yellow Brass Pressure Ratings (used with Specification Operating Pres				All and a second and a second
<u>Pressure Ratings (used with</u> Specification Operating Pres				O.O. Je
Specification Operating Pres				
	sure	25 PSIG		
		100 PSIG		
			arde	
Temperature Ratings (used				
Operating Temperature Ran	ige	-20 to 200 Deg F		
Codes				
ICC Codes (IFGC, IRC, IMC, I	PC), NFPA 54 /, UPC, 0	CAN/CSA B149.1, NFPA 58, UP	°C	
Standards				
ANSI LC1 / CSA 6.26, ANSI Z	22.15, ANSI Z223.1, A	ASME B16.33 or ASME B16.44	ł	
Listings				
CSA, ICC PMG 1046 / 1052,	1058 IAPMO (UPC) F	ile No.3682 / 4665 / ES ER-02	227	
Dimensional Information				
$\checkmark$		Valve		
V Size	P/N	lengt. (Nom. I		Weight (lbs
	-WBV-500	2-1/4		0.5
	-WBV-750	2-3/4		0.8

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Quick Disconnect with Appliance Shut-Off Valve         Project Information         Job Name:       Date Submitted:         Location:       Submitted By:         Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information       For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use         Technical Data       Technical Data	
Job Name:       Date Submitted:         Location:       Submitted By:         Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information       For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
Location:       Submitted By:         Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information       For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
Engineer:       Approved By:         Contractor:       Manufacturer's Rep:         Installation       Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes         Application Information       For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
Contractor: Manufacturer's Rep: Installation Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes Application Information For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
Installation Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes Application Information For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes          Application Information         For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
Application Information For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
For use at but not limited to outdoor BBQ and Patio Heater Locations. Indoor and outdoor use	
outdoor use	
Technical Data	
Materials Antonio Materials	
Yellow Brass	
Pressure Ratings (used with tubing)	
Specification Operating Pressure 1/2 psig	
Max Test Pressure 40 PSIG	
Temperature Ratings (used with tubing)	
Operating Temperature Range -20 to 200 Deg F	
Codes	
ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58, UPC	
Standards	
ANSI Z21.41/CSA-6.9 or ANSI Z21.90/CSA-6.24, ANSI Z223.1	
Listings	
CSA, ICC PMG 1046 / 1052 / 1058 IAPMO (UPC) File No. 3682 / 4665 / ES ER-0227	_
Dimensional Information	
√ Valve Ienath	
5	(lbc)
Size P/N (Nom. in.) Weight (	
Image: 1/2"         FGP-QDS         4-1/4"         0.9	





Product			
Excess Flow Valves			
Project Information			
Job Name:		Date Submitted:	
Location:		Submitted By:	
Engineer:		Approved By:	
Contractor:		Manufacturer's Rep:	
Installation			
Must be installed in accordance with the	TracPipe Design Guide and Installation	nstructions and all applicable codes	
Application Information			
Use LFD's downstream of the Meter Out	let prior to the service entrance as well	as	
the branch run of a tee fitting or the outl	et of a manifold port. Use AFD's		
downstream of the appliance shut - off v	alve and the flare inlet to a flexible		
Technical Data			
Materials			
LFD: Nickel Plated Brass, Polyamide, POI	VI or PTFE	R FGP L	
AFD: Nickel Plated Brass, Polyamide, Stainless Steel		GE CO.	Transfer = 10 stefts (see) 0
Pressure Ratings (used with tubing)			
Specification Operating Pressure	LFD: 5" w.c 2 PSIG		
	AFD: 5" w.c 1/2 PSIG		
Temperature Ratings (used with tubing)		The second second second second second	
Operating Temperature Range	LFD: -20 to 150°F	· · · · · · · · · · · · · · · · · · ·	
	AFD: 32 to 150 °F		
Codes			
NFPA 54, UPC			
Standards			

IAS US Requirements 3-92, ANSI Z223.1

#### Listings

CSA, CA-DSA, IAPMO File No. 5031, City of LA

## Dimensional Information

				Inlet Thread				
$\checkmark$	EFV - Type		Mounting	Connection(s) (MNPT	Outlet Thread	Max Load	Nominal Closure Flow	Weight
	Application	P/N	Position	& FNPT)	Connection(s)	(BTU/hr)	Rate (SCFH)	(lbs)
	Appl Connector	FGP-AFD-80	Multipoise	1/2" & 3/8"	3/8" SAE Flare	80000	110	0.20
	Appl Connector	FGP-AFD-100A	Multipoise	1/2" & 3/8"	1/2" SAE Flare	100000	175	0.20
	Appl Connector	FGP-AFD-130A	Multipoise	1/2" & 3/8"	5/8" SAE Flare	130000	200	0.20
	Appl Connector	FGP-AFD-130B	Multipoise	3/4" & 1/2"	5/8" SAE Flare	130000	200	0.30
	Appl Branch	FGP-LFD-70	Vertical Only	3/4" & 1/2"	3/4" MNPT & 1/2" FNPT	70000	97	0.22
	Appl Branch	FGP-LFD-125	Vertical Only	3/4" & 1/2"	3/4" MNPT & 1/2" FNPT	125000	147	0.22
	Meter / Branch	FGP-LFD-275A	Vertical Only	3/4" & 1/2"	3/4" MNPT & 1/2" FNPT	275000	335	0.22
	Meter / Branch	FGP-LFD-275B	Vertical Only	1" & 3/4"	1" MNPT & 3/4" FNPT	275000	335	0.40
	Meter / Branch	FGP-LFD-375	Vertical Only	1" & 3/4"	1" MNPT & 3/4" FNPT	375000	460	0.40
	Meter / Branch	FGP-LFD-500	Vertical Only	1-1/4" & 1"	1-1/4" MNPT & 1" FNPT	500000	685	0.75

Omega Flex, Inc. \* 451 Creamery Way\* Exton, PA 19341 Tel: 610-524-7272 \* Toll Free: 800-671-8622 \* Fax: 610-524-7282 'www.omegaflex.com







Product	ł						
		nce Stub Out for Use with	TracPine and Cou	untorStrike	<b>、</b>		
			i macripe and cou		-		
Job Nar	Informatio	n		Date Submi	itted:		
Locatio				Submitted I			
Enginee	er:			Approved B			
Contrac	ctor:			Manufactu	rer's Rep:		
Installa	tion						
Must be	e installed i	n accordance with the TracPip	e Design Guide and Ins	stallation Ins	tructions and all	applicable codes	
	tion Inform						
	le 40 B.I.P. ng plate	90 deg. stub out for use at mo	vable appliance locatic	ons, with			
Technic	al Data						
Materia	als						
Schedu	le 40 B.I.P.					6	
		Ga. Carbon Steel					
	-						
		used with tubing)				In	
		ating Pressure	25 PSIG			ALLE NO.	
		Evaluation Report - Max Opera					
3/8" thi	rough 1-1/4	<b>1</b>	125 PSIG				
-		ngs (used with tubing)		_			
Operati	ng Temper	ature Range	-20 to 200 De	g F	-		
Codes							
Standa	rds						
NPT Th	read per AN	NSI B1.20.1					
Listings							
Dimens	ional Infor	mation	Mounting	Fitting	TracPipe or		
$\checkmark$			Flange Dim (	length	CounterStrike		
	Size	P/N	Nom)	(Nom. in.)	Size		Weight (lbs)
	1/2"	FGP-ASP90S-500	5" x 5"	1-1/2"	1/2"		0.95
	3/4"	FGP-ASP90S-750	5" x 5"	1-1/2"	3/4"		1.25
_	0,1		0 / 0	/-	5,1		1.20

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TracPipe, CounterStrike, PS-II, AutoFlare, and AutoTrip are registered trademarks of Omega Flex, Inc.







Produ	uct						
Auto	oSnap® Strai	ight Fitting (Male-NPT)	Assembly for Trac	Pipe and C	ounterStrike		
Proje	ct Information	า					
Job N	ame:			Date Subm	itted:		
Locat				Submitted	•		
Engineer: Approved By:							
	actor:			Manufactu	rer's Rep:		
	llation						
		accordance with the TracPi	pe Design Guide and In	istallation In	structions and al	l applicable codes	
Trans Fitting	-	ation htween TracPipe or CounterS le NPT. For use indoor, outc	-			<u>æ</u> ð	
Techr	nical Data						
Mate	rials						
Nut <i>, A</i>	Adapter, and S	nap Ring Yello	ow Brass				
Press	ure Ratings (us	sed with tubing)					
	fication Opera		25 PSIG				
-	-	valuation Report - Max Oper				A CONTRACTOR	
	through 1-1/4		125 PSIG		1. Clarkense	010	
	-		1231310			111.8	
		<u>gs (used with tubing)</u>	-20 to 200 De	а Г	1000		
	ating Tempera	ture kange	-20 to 200 De	:g г	6		
Code	-			F 9			
		C, IMC, IPC), NFPA 54 , UPC, (	LAN/CSA B149.1, NFPA	58			
Stand	lards						
ANSI	LC1 / CSA 6.26	5. ANSI Z223.1					
Listin	gs						
CSA, I	ICC PMG 1046	/ 1058,					
Dime	nsional Inforn	nation					
_/			Diameter	Fitting	TracPipe or		
$\mathbf{v}$			across flats	length	CounterStrike	Male NPT	
	Size	P/N	(Nom. in.)	(Nom. in.)	Size	Pipe size	Weight (lb.
	3/8"x1/2"	FGP-SFST-375	15/16"	2-1/8"	3/8"	1/2"	0.2
	1/2"	FGP-SFST-500	1-1/8"	2-1/8"	1/2"	1/2"	0.3
	3/4"	FGP-SFST-750	1-3/8"	2-1/4"	3/4"	3/4"	0.4
		FGP-SFST-1000	1-3/4"	2-1/2"	1"	1"	0.7
	1"	101-5151-1000					
	1" 1-1/4"	FGP-SFST-1250	2"	2-3/4"	1-1/4"	1-1/4"	0.9
				2-3/4" 3-1/4"	1-1/4" 1-1/2"	1-1/4" 1-1/2"	0.9 1.3