

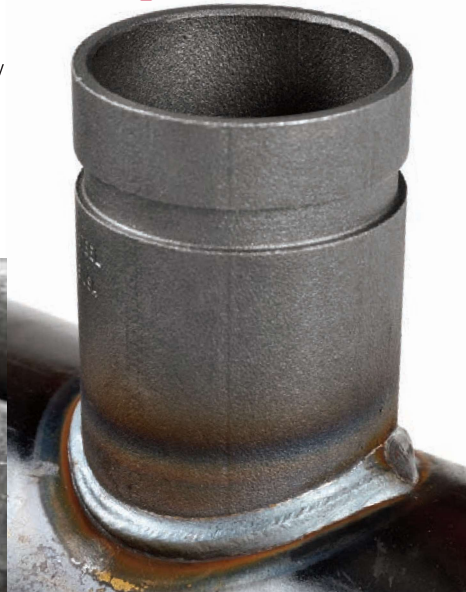
Whizweld® BRANCHLET® WELDING OUTLET

- **A WELDING OUTLET FITTING RATED FOR 300 PSI** and up to 500 psi for non-fire sprinkler applications.
- **QUALIFIED** to be welded on various proprietary thin wall flow pipe as well as industry standard pipe schedules 10 and 40.
- **CLEANED & PROTECTED.** Shot blasted and/or washed to reduce weld porosity thereby improving job quality and lowering fabrication costs. Coated with a proprietary smokeless non-flash rust inhibitor for improved shelf life.
- **MATERIAL SAVING.** The Whizweld® bevel design reduces the amount of weld material needed.
- **UL LISTED** in accordance to UL 213B with qualifying tests up to 1500psi.
- **FM APPROVED** in accordance to FM Class 1920 with qualifying tests up to 1200psi.
- **PRECISION MANUFACTURED** from highly weldable carbon steel conforming to ASTM 1010, A-53, A135 or A795. The contour, threaded and/or grooved ends are produced on automated precision equipment for superior dimensional accuracy and quality consistency.
- **FULLY TRACEABLE** with complete identifying marks including a lot number for full material traceability and overall quality assurance.
- **THREADED OR GROOVED.** Outlets are available with ANSI B1.20.1 NPT threads, Victaulic® **IGS**®, or OGS cut or roll grooves.



Whizweld®

The **Whizweld®** bevel design sits squarely on the header for unproblematic one pass welds on automatic welding equipment. Furthermore, the inside diameter is sized to insure the welding cone fits without obstruction.



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Pottstown, Pennsylvania 19464-3811 USA
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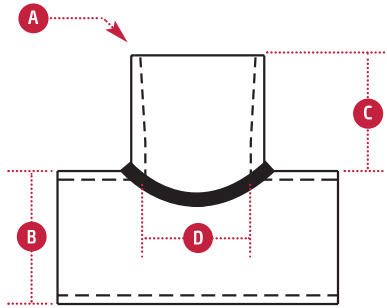
Additional details and installation instructions at AegisTechnologiesInc.com/Branchlet

AUTHORIZED DISTRIBUTOR

Whizweld® BRANCHLET® WELDING OUTLET



TYPE 3F NPT THREADED OUTLET

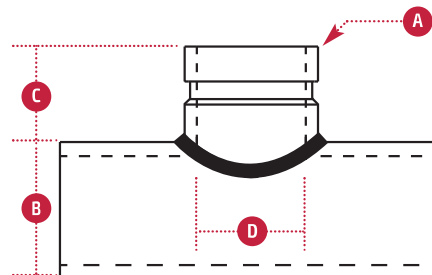


PART # TYPE 3F NPT THREADED	OUTLET A IN	HEADER B IN	OUTLET LENGTH C IN	INSIDE DIA. D IN	WEIGHT LBS	BOX QUANTITY
90301212	1.25 x	1.25	1.375	1.47	0.43	70
90301215		1.5 - 2	1.375	1.47	0.42	70
90301220		2 - 2.5	1.375	1.47	0.42	70
90301225		2.5 - 3	1.375	1.47	0.41	70
90301230		3 - 4	1.375	1.47	0.39	70
90301240		4	1.375	1.47	0.39	70
90301250		5 - 8	1.375	1.47	0.39	70
90301515	1.5 x	1.5	1.625	1.61	0.48	50
90301520		2	1.625	1.61	0.48	50
90301525		2.5	1.625	1.61	0.47	50
90301530		3 - 4	1.625	1.61	0.47	50
90301540		4	1.625	1.61	0.47	50
90301550		5 - 8	1.625	1.61	0.47	50
90302020	2 x	2	1.75	2.067	0.86	25
90302025		2.5	1.75	2.067	0.83	25
90302030		3	1.75	2.067	0.83	25
90302040		4	1.75	2.067	0.8	25
90302060		6	1.75	2.067	0.74	25
90302080		8	1.75	2.067	0.74	25
90302525	2.5 x	2.5	2.125	2.469	1.25	35
90302530		3	2.125	2.469	1.2	35
90302540		4	2.125	2.469	1.15	35
90302560		6	2.125	2.469	1.15	35
90302580		8	2.125	2.469	1.15	35
90303030	3 x	3	2.5	3.068	3.1	20
90303040		4	2.5	3.068	3.1	20
90303060		6	2.5	3.068	3.1	20
90303080		8	2.5	3.068	3.1	20
90304040	4 x	4	3	4.026	5	10
90304060		6	3	4.026	5	10
90304080		8	3	4.026	5	10

PART # TYPE 3F NPT THREADED	OUTLET A IN	HEADER B IN	OUTLET LENGTH C IN	INSIDE DIA. D IN	WEIGHT LBS	BOX QUANTITY
90300512	0.5 x	1.25 - 1.5	1.063	0.7	0.18	325
90300515		1.5 - 2	1.063	0.7	0.18	325
90300520		2 - 2.5	1.063	0.7	0.18	325
90300525		2.5 - 8	1.063	0.7	0.18	325
90300712	0.75 x	1.25 - 1.5	1.125	0.9	0.32	200
90300715		1.5 - 2	1.125	0.9	0.32	200
90300720		2 - 2.5	1.125	0.9	0.32	200
90300725		2.5 - 8	1.125	0.9	0.32	200
90301012	1 x	1.25 - 1.5	1.25	1.145	0.44	125
90301015		1.5 - 2	1.25	1.145	0.44	125
90301020		2 - 2.5	1.25	1.145	0.44	125
90301025		2.5 - 3	1.25	1.145	0.44	125
90301030		3 - 4	1.25	1.145	0.44	125
90301050		5 - 8	1.25	1.145	0.44	125

TYPE 3V VICTAULIC® IGS™ GROOVED OUTLET

PART # TYPE 3V IGS GROOVED	OUTLET A IN	HEADER B IN	OUTLET LENGTH C IN	INSIDE DIA. D IN	WEIGHT LBS	BOX QUANTITY
90321012	1 x	1.25 - 1.5	1	1.05	0.15	200
90321015		1.5 - 2	1	1.05	0.15	200
90321020		2 - 2.5	1	1.05	0.15	200
90321025		2.5 - 3	1	1.05	0.15	200
90321030		3 - 4	1	1.05	0.15	200



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