

Weld-Spatter Tubing & Fittings



Weld Spatter Push-to-Connect Fittings

Weld Spatter-Resistant Push-to-Connect fittings are specifically designed for use near welding operations. The unique design of the release ring prevents welding slag from interfering with the operation of the fitting.

W P C 4 - 0 1

Weld Fittings	Model	Tube Size		Thread Size	
		4	4mm	01	1/8"
		6	6mm	02	1/4"
		8	8mm	03	3/8"
		10	10mm	04	1/2"
		12	12mm	M5	M5 x 0.8
				M6	M6 x 1.0
				M12	M12 x 1.5
				M12	M12 x 1.5

Specifications	
Working Pressure	-14 to 225 psi (-0.99 to 15 Bar)
Temperature Range	-4°F to 160°F (-15°C to 71°C)
Vacuum Rating	28" HG
Recommended Tubing	Weld Spatter-Resistant Tubings
Media	Compressed Air/Inert Gases

Jacket Removal Requirements

Tube Size	Length of Jacket to Strip
1/4" or 6mm	0.70" (17.0mm)
5/16" or 8mm	0.73" (18.7mm)
3/8" or 10mm	0.82" (21.0mm)
1/2" or 12mm	0.89" (22.6mm)



Warning

This product can expose you to chemicals including Lead which is known to the State of California to cause cancer and birth defect.

For more information, go to:
www.p65warnings.ca.gov

Tube	Thread	Male Hex Straight	Female Hex Straight
1/4"	1/8" NPT	WPC1/4-N01	WPCF1/4-N01
	1/4" NPT	WPC1/4-N02	WPCF1/4-N02
	3/8" NPT	WPC1/4-N03	WPCF1/4-N03
	1/2" NPT	WPC1/4-N04	WPCF1/4-N04
5/16"	1/8" NPT	WPC5/16-N01	WPCF5/16-N01
	1/4" NPT	WPC5/16-N02	WPCF5/16-N02
	3/8" NPT	WPC5/16-N03	WPCF5/16-N03
	1/2" NPT	WPC5/16-N04	WPCF5/16-N04
3/8"	1/8" NPT	WPC3/8-N01	WPCF3/8-N01
	1/4" NPT	WPC3/8-N02	WPCF3/8-N02
	3/8" NPT	WPC3/8-N03	WPCF3/8-N03
	1/2" NPT	WPC3/8-N04	WPCF3/8-N04
1/2"	1/4" NPT	WPC1/2-N02	WPCF1/2-N02
	3/8" NPT	WPC1/2-N03	WPCF1/2-N03
	1/2" NPT	WPC1/2-N04	WPCF1/2-N04
6mm	1/8" BSPT (R)	WPC06-01	WPCF06-01
	1/4" BSPT (R)	WPC06-02	WPCF06-02
	3/8" BSPT (R)	WPC06-03	WPCF06-03
	1/2" BSPT (R)	WPC06-04	WPCF06-04
8mm	1/8" BSPT (R)	WPC08-01	WPCF08-01
	1/4" BSPT (R)	WPC08-02	WPCF08-02
	3/8" BSPT (R)	WPC08-03	WPCF08-03
	1/2" BSPT (R)	WPC08-04	WPCF08-04
10mm	1/8" BSPT (R)	WPC10-01	WPCF10-01
	1/4" BSPT (R)	WPC10-02	WPCF10-02
	3/8" BSPT (R)	WPC10-03	WPCF10-03
	1/2" BSPT (R)	WPC10-04	WPCF10-04
12mm	1/4" BSPT (R)	WPC12-02	WPCF12-02
	3/8" BSPT (R)	WPC12-03	WPCF12-03
	1/2" BSPT (R)	WPC12-04	WPCF12-04

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Tube	Thread	Male Elbow	Male Branch Tee	Male Run Tee
1/4"	1/8" NPT	WPL1/4-N01	WPT1/4-N01	WPST1/4-N01
	1/4" NPT	WPL1/4-N02	WPT1/4-N02	WPST1/4-N02
	3/8" NPT	WPL1/4-N03	WPT1/4-N03	WPST1/4-N03
	1/2" NPT	WPL1/4-N04	WPT1/4-N04	WPST1/4-N04
5/16"	1/8" NPT	WPL5/16-N01	WPT5/16-N01	WPST5/16-N01
	1/4" NPT	WPL5/16-N02	WPT5/16-N02	WPST5/16-N02
	3/8" NPT	WPL5/16-N03	WPT5/16-N03	WPST5/16-N03
	1/2" NPT	WPL5/16-N04	WPT5/16-N04	WPST5/16-N04
3/8"	1/8" NPT	WPL3/8-N01	WPT3/8-N01	WPST3/8-N01
	1/4" NPT	WPL3/8-N02	WPT3/8-N02	WPST3/8-N02
	3/8" NPT	WPL3/8-N03	WPT3/8-N03	WPST3/8-N03
	1/2" NPT	WPL3/8-N04	WPT3/8-N04	WPST3/8-N04
1/2"	1/4" NPT	WPL1/2-N02	WPT1/2-N02	WPST1/2-N02
	3/8" NPT	WPL1/2-N03	WPT1/2-N03	WPST1/2-N03
	1/2" NPT	WPL1/2-N04	WPT1/2-N04	WPST1/2-N04
6mm	1/8" BSPT (R)	WPL06-01	WPT06-01	WPST06-01
	1/4" BSPT (R)	WPL06-02	WPT06-02	WPST06-02
	3/8" BSPT (R)	WPL06-03	WPT06-03	WPST06-03
	1/2" BSPT (R)	WPL06-04	WPT06-04	WPST06-04
8mm	1/8" BSPT (R)	WPL08-01	WPT08-01	WPST08-01
	1/4" BSPT (R)	WPL08-02	WPT08-02	WPST08-02
	3/8" BSPT (R)	WPL08-03	WPT08-03	WPST08-03
	1/2" BSPT (R)	WPL08-04	WPT08-04	WPST08-04
10mm	1/8" BSPT (R)	WPL10-01	WPT10-01	WPST10-01
	1/4" BSPT (R)	WPL10-02	WPT10-02	WPST10-02
	3/8" BSPT (R)	WPL10-03	WPT10-03	WPST10-03
	1/2" BSPT (R)	WPL10-04	WPT10-04	WPST10-04
12mm	1/4" BSPT (R)	WPL12-02	WPT12-02	WPST12-02
	3/8" BSPT (R)	WPL12-03	WPT12-03	WPST12-03
	1/2" BSPT (R)	WPL12-04	WPT12-04	WPST12-04



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Tube	Union	Union Elbow	Union Tee	Bulkhead Union
1/4"	WPUC1/4	WPUL1/4	WPUT1/4	WPMM1/4
5/16" or 8mm	WPUC5/16	WPUL5/16	WPUT5/16	WPMM5/16
3/8"	WPUC3/8	WPUL3/8	WPUT3/8	WPMM3/8
1/2"	WPUC1/2	WPUL1/2	WPUT1/2	WPMM1/2
6mm	WPUC06	WPUL06	WPUT06	WPMM06
10mm	WPUC10	WPUL10	WPUT10	WPMM10
12mm	WPUC12	WPUL12	WPUT12	WPMM12

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