

Welding Fittings

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Features/ 特征

* Brass body + Brass Button + SUS collect + NBR or Viton Seals

* Add dust Free protector to make sure cleanness of tubing during operation.

*The connection between the tube and the fittings ensure a total tightness even in severe conditions such as impact and vibration.

Specifications/ 技术规格

Applicable Fluid Type	Air	
Working Pressure Range	-14 ~225 PSI	-0.99~15Bar
Negative Pressure	-4 °F ~160 °F	-15°C ~71°C
Working Temperature Range	to 28"Hg	
Recommended Tubings	Weld Spatter Resistant Tubings	

Tube Outside Diameter You Can Choose As Follows:

您可以选择的气管外径尺寸如下:

Code No. 代码	Metric Size/ 公制尺寸					Inch Size/ 英制尺寸				
	4	6	8	10	12	5/32	1/4	5/16	3/8	1/2
Tube Outside Dia 气管外径	φ4	φ6	φ8	φ10	φ12	φ5/32	φ1/4	φ5/16	φ3/8	φ1/2

Thread Size For Your Choice As Follows:

您可以选择的螺纹尺寸如下:

Code No. 代码					
M5	M6	01	02	03	04
Thread Size 螺纹尺寸					
M5	M6	1/8	1/4	3/8	1/2



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WPC



IteW Code	管子外径 Tube OD	BSPT B
WPC4-01	4	1/8
WPC4-02	4	1/4
WPC6-01	6	1/8
WPC6-02	6	1/4
WPC6-03	6	3/8
WPC6-04	6	1/2
WPC8-01	8	1/8
WPC8-02	8	1/4
WPC8-03	8	3/8
WPC8-04	8	1/2
WPC10-01	10	1/8
WPC10-02	10	1/4
WPC10-03	10	3/8
WPC10-04	10	1/2
WPC12-02	12	1/4
WPC12-03	12	3/8
WPC12-04	12	1/2

IteW Code	管子外径 Tube OD	NPT B
WPC5/32-N01	5/32	1/8
WPC5/32-N02	5/32	1/4
WPC1/4-N01	1/4	1/8
WPC1/4-N02	1/4	1/4
WPC1/4-N03	1/4	3/8
WPC1/4-N04	1/4	1/2
WPC5/16-N01	5/16	1/8
WPC5/16-N02	5/16	1/4
WPC5/16-N03	5/16	3/8
WPC5/16-N04	5/16	1/2
WPC3/8-N01	3/8	1/8
WPC3/8-N02	3/8	1/4
WPC3/8-N03	3/8	3/8
WPC3/8-N04	3/8	1/2
WPC1/2-N02	1/2	1/4
WPC1/2-N03	1/2	3/8
WPC1/2-N04	1/2	1/2

WPCF



IteW Code	管子外径 Tube OD	BSPT B
WPCF4-01	4	1/8
WPCF4-02	4	1/4
WPCF6-01	6	1/8
WPCF6-02	6	1/4
WPCF6-03	6	3/8
WPCF6-04	6	1/2
WPCF8-01	8	1/8
WPCF8-02	8	1/4
WPCF8-03	8	3/8
WPCF8-04	8	1/2
WPCF10-01	10	1/8
WPCF10-02	10	1/4
WPCF10-03	10	3/8
WPCF10-04	10	1/2
WPCF12-02	12	1/4
WPCF12-03	12	3/8
WPCF12-04	12	1/2

IteW Code	管子外径 Tube OD	NPT B
WPCF5/32-N01	5/32	1/8
WPCF5/32-N02	5/32	1/4
WPCF1/4-N01	1/4	1/8
WPCF1/4-N02	1/4	1/4
WPCF1/4-N03	1/4	3/8
WPCF1/4-N04	1/4	1/2
WPCF5/16-N01	5/16	1/8
WPCF5/16-N02	5/16	1/4
WPCF5/16-N03	5/16	3/8
WPCF5/16-N04	5/16	1/2
WPCF3/8-N01	3/8	1/8
WPCF3/8-N02	3/8	1/4
WPCF3/8-N03	3/8	3/8
WPCF3/8-N04	3/8	1/2
WPCF1/2-N02	1/2	1/4
WPCF1/2-N03	1/2	3/8
WPCF1/2-N04	1/2	1/2

WPC



IteW Code	管子外径 Tube OD	BSPP B
WPC4-M5	4	M5
WPC6-M5	6	M5
WPC6-M12*1.5	6	M12
WPC8-M12*1.5	8	M12
WPC4-G01	4	1/8
WPC4-G02	4	1/4
WPC6-G01	6	1/8
WPC6-G02	6	1/4
WPC6-G03	6	3/8
WPC6-G04	6	1/2
WPC8-G01	8	1/8
WPC8-G02	8	1/4
WPC8-G03	8	3/8
WPC8-G04	8	1/2
WPC10-G01	10	1/8
WPC10-G02	10	1/4
WPC10-G03	10	3/8
WPC10-G04	10	G1/2
WPC12-G02	12	1/4
WPC12-G03	12	3/8
WPC12-G04	12	1/2

WPCF



IteW Code	管子外径 Tube OD	BSPP B
WPCF4-G01	4	1/8
WPCF4-G02	4	1/4
WPCF6-G01	6	1/8
WPCF6-G02	6	1/4
WPCF6-G03	6	3/8
WPCF6-G04	6	1/2
WPCF8-G01	8	1/8
WPCF8-G02	8	1/4
WPCF8-G03	8	3/8
WPCF8-G04	8	1/2
WPCF10-G01	10	1/8
WPCF10-G02	10	1/4
WPCF10-G03	10	3/8
WPCF10-G04	10	1/2
WPCF12-G02	12	1/4
WPCF12-G03	12	3/8
WPCF12-G04	12	1/2

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WPL



IteW Code	管子外径 Tube OD	BSPT B
WPL4-01	4	1/8
WPL4-02	4	1/4
WPL6-01	6	1/8
WPL6-02	6	1/4
WPL6-03	6	3/8
WPL6-04	6	1/2
WPL8-01	8	1/8
WPL8-02	8	1/4
WPL8-03	8	3/8
WPL8-04	8	1/2
WPL10-01	10	1/8
WPL10-02	10	1/4
WPL10-03	10	3/8
WPL10-04	10	1/2
WPL12-02	12	1/4
WPL12-03	12	3/8
WPL12-04	12	1/2

IteW Code	管子外径 Tube OD	NPT B
WPL5/32-N01	5/32	1/8
WPL5/32-N02	5/32	1/4
WPL1/4-N01	1/4	1/8
WPL1/4-N02	1/4	1/4
WPL1/4-N03	1/4	3/8
WPL1/4-N04	1/4	1/2
WPL5/16-N01	5/16	1/8
WPL5/16-N02	5/16	1/4
WPL5/16-N03	5/16	3/8
WPL5/16-N04	5/16	1/2
WPL3/8-N01	3/8	1/8
WPL3/8-N02	3/8	1/4
WPL3/8-N03	3/8	3/8
WPL3/8-N04	3/8	1/2
WPL1/2-N02	1/2	1/4
WPL1/2-N03	1/2	3/8
WPL1/2-N04	1/2	1/2

WPT



IteW Code	管子外径 Tube OD	BSPT B
WPT4-01	4	1/8
WPT4-02	4	1/4
WPT6-01	6	1/8
WPT6-02	6	1/4
WPT6-03	6	3/8
WPT6-04	6	1/2
WPT8-01	8	1/8
WPT8-02	8	1/4
WPT8-03	8	3/8
WPT8-04	8	1/2
WPT10-01	10	1/8
WPT10-02	10	1/4
WPT10-03	10	3/8
WPT10-04	10	1/2
WPT12-02	12	1/4
WPT12-03	12	3/8
WPT12-04	12	1/2

IteW Code	管子外径 Tube OD	NPT B
WPT5/32-N01	5/32	1/8
WPT5/32-N02	5/32	1/4
WPT1/4-N01	1/4	1/8
WPT1/4-N02	1/4	1/4
WPT1/4-N03	1/4	3/8
WPT1/4-N04	1/4	1/2
WPT5/16-N01	5/16	1/8
WPT5/16-N02	5/16	1/4
WPT5/16-N03	5/16	3/8
WPT5/16-N04	5/16	1/2
WPT3/8-N01	3/8	1/8
WPT3/8-N02	3/8	1/4
WPT3/8-N03	3/8	3/8
WPT3/8-N04	3/8	1/2
WPT1/2-N02	1/2	1/4
WPT1/2-N03	1/2	3/8
WPT1/2-N04	1/2	1/2

WPL



IteW Code	管子外径 Tube OD	BSPP B
WPL4-M5	4	M5
WPL4-M6	4	M6
WPL6-M5	6	M5
WPL6-M6	6	M6
WPL4-G01	4	1/8
WPL4-G02	4	1/4
WPL6-G01	6	1/8
WPL6-G02	6	1/4
WPL6-G03	6	3/8
WPL6-G04	6	1/2
WPL8-G01	8	1/8
WPL8-G02	8	1/4
WPL8-G03	8	3/8
WPL8-G04	8	1/2
WPL10-G01	10	1/8
WPL10-G02	10	1/4
WPL10-G03	10	3/8
WPL10-G04	10	1/2
WPL12-G02	12	1/4
WPL12-G03	12	3/8
WPL12-G04	12	1/2

WPT



IteW Code	管子外径 Tube OD	BSPP B
WPT4-G01	4	1/8
WPT4-G02	4	1/4
WPT6-G01	6	1/8
WPT6-G02	6	1/4
WPT6-G03	6	3/8
WPT6-G04	6	1/2
WPT8-G01	8	1/8
WPT8-G02	8	1/4
WPT8-G03	8	3/8
WPT8-G04	8	1/2
WPT10-G01	10	1/8
WPT10-G02	10	1/4
WPT10-G03	10	3/8
WPT10-G04	10	1/2
WPT12-G02	12	1/4
WPT12-G03	12	3/8
WPT12-G04	12	1/2

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WPST



IteW Code	管子外径 Tube OD	BSPT B
WPST4-01	4	1/8
WPST4-02	4	1/4
WPST6-01	6	1/8
WPST6-02	6	1/4
WPST6-03	6	3/8
WPST6-04	6	1/2
WPST8-01	8	1/8
WPST8-02	8	1/4
WPST8-03	8	3/8
WPST8-04	8	1/2
WPST10-01	10	1/8
WPST10-02	10	1/4
WPST10-03	10	3/8
WPST10-04	10	1/2
WPST12-02	12	1/4
WPST12-03	12	3/8
WPST12-04	12	1/2

IteW Code	管子外径 Tube OD	NPT B
WPST5/32-N01	5/32	1/8
WPST5/32-N02	5/32	1/4
WPST1/4-N01	1/4	1/8
WPST1/4-N02	1/4	1/4
WPST1/4-N03	1/4	3/8
WPST1/4-N04	1/4	1/2
WPST5/16-N01	5/16	1/8
WPST5/16-N02	5/16	1/4
WPST5/16-N03	5/16	3/8
WPST5/16-N04	5/16	1/2
WPST3/8-N01	3/8	1/8
WPST3/8-N02	3/8	1/4
WPST3/8-N03	3/8	3/8
WPST3/8-N04	3/8	1/2
WPST1/2-N02	1/2	1/4
WPST1/2-N03	1/2	3/8
WPST1/2-N04	1/2	1/2

WPUC



IteW Code	管子外径 Tube OD
WPUC4	4
WPUC6	6
WPUC8	8
WPUC10	10
WPUC12	12

IteW Code	管子外径 Tube OD
WPUC5/32	5/32
WPUC1/4	1/4
WPUC5/16	5/16
WPUC3/8	3/8
WPUC1/2	1/2

WPUL



IteW Code	管子外径 Tube OD
WPUL4	4
WPUL6	6
WPUL8	8
WPUL10	10
WPUL12	12

IteW Code	管子外径 Tube OD
WPUL5/32	5/32
WPUL1/4	1/4
WPUL5/16	5/16
WPUL3/8	3/8
WPUL1/2	1/2

WPST



型号	管子外径 Tube	BSPP B
WPST4-G01	4	1/8
WPST4-G02	4	1/4
WPST6-G01	6	1/8
WPST6-G02	6	1/4
WPST6-G03	6	3/8
WPST6-G04	6	1/2
WPST8-G01	8	1/8
WPST8-G02	8	1/4
WPST8-G03	8	3/8
WPST8-G04	8	1/2
WPST10-G01	10	1/8
WPST10-G02	10	1/4
WPST10-G03	10	3/8
WPST10-G04	10	1/2
WPST12-G02	12	1/4
WPST12-G03	12	3/8
WPST12-G04	12	1/2

WPUT



IteW Code	管子外径 Tube OD
WPUT4	4
WPUT6	6
WPUT8	8
WPUT10	10
WPUT12	12

IteW Code	管子外径 Tube OD
WPUT5/32	5/32
WPUT1/4	1/4
WPUT5/16	5/16
WPUT3/8	3/8
WPUT1/2	1/2

WPMM



IteW Code	管子外径 Tube OD
WPMM4	4
WPMM6	6
WPMM8	8
WPMM10	10
WPMM12	12

IteW Code	管子外径 Tube OD
WPMM5/32	5/32
WPMM1/4	1/4
WPMM5/16	5/16
WPMM3/8	3/8
WPMM1/2	1/2