

## VSH XPress Copper bend 90°

**6092G**

**XPress**

The VSH XPress S13 is a gunmetal 90° elbow with a press and a male thread end. By using VSH XPress in your piping installation you can install in a quick, easy and clean way. VSH XPress provides a complete piping system suitable for every conceivable application.

- Insert stop: stop edge for pipe end
- Provided with all relevant approvals
- Leak Before Pressed-function
- Clear identification on fitting of material and dimension

### Applications



### Solutions



### Approvals



## Assortment

Art. No	Size	Item weight	l x w x h	Packaging	GTIN
<a href="#">4800939</a>	12xR1/2"	0.07 kg	20x37x47	bag (5 pce)	05022050197870
<a href="#">4800941</a>	15xR3/8"	0.06 kg	20x35x50	bag (5 pce)	05022050124494
<a href="#">4800950</a>	15xR1/2"	0.08 kg	20x45x50	bag (10 pce)	05022050014061
<a href="#">4800961</a>	18xR1/2"	0.10 kg	25x50x55	bag (5 pce)	05022050124654
<a href="#">4800972</a>	18xR3/4"	0.10 kg	25x40x65	bag (5 pce)	05022050198303
<a href="#">4800983</a>	22xR3/4"	0.13 kg	30x60x65	bag (5 pce)	05022050014078
<a href="#">4800994</a>	28xR1"	0.25 kg	35x75x80	bag (5 pce)	05022050014085
<a href="#">4801005</a>	35xR1 1/4"	0.32 kg	45x70x75	bag (5 pce)	05022050014092
<a href="#">4801016</a>	42xR1 1/2"	0.46 kg	50x75x110	bag (1 pce)	05022050383372
<a href="#">4801027</a>	54xR2"	0.69 kg	65x95x125	bag (1 pce)	05022050383389

## Dimensions

Art. No	Size	r	l1	d1	D1	z1	d2	z2	sks2
<a href="#">4800939</a>	12xR1/2"	14	40	12 (DN10)	19	23	21.3 (1/2" (DN15))	18	30
<a href="#">4800941</a>	15xR3/8"	18	43	15 (DN12)	23	12	17.2 (3/8" (DN10))	18	21
<a href="#">4800950</a>	15xR1/2"	18	38	15 (DN12)	23	19	21.3 (1/2" (DN15))	26	21
<a href="#">4800961</a>	18xR1/2"	22	42	18 (DN15)	26	15	21.3 (1/2" (DN15))	29	21
<a href="#">4800972</a>	18xR3/4"	22	47	18 (DN15)	26	18	26.9 (3/4" (DN20))	22	29
<a href="#">4800983</a>	22xR3/4"	26	47	22 (DN20)	31	28	26.9 (3/4" (DN20))	34	29
<a href="#">4800994</a>	28xR1"	34	58	28 (DN25)	37	36	33.7 (1" (DN25))	43	38
<a href="#">4801005</a>	35xR1 1/4"	42	55	35 (DN32)	44	30	42.4 (1 1/4" (DN32))	34	46
<a href="#">4801016</a>	42xR1 1/2"	50	62	42 (DN40)	53	32	48.3 (1 1/2" (DN40))	38	58

<b>Art. No</b> 4801027	<b>Size</b> 54xR2"	<b>r</b> 65	<b>l1</b> 70	<b>d1</b> 54 (DN50)	<b>D1</b> 65	<b>z1</b> 35	<b>d2</b> 60.3 (2" (DN50))	<b>z2</b> 47	<b>sks2</b> 69
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## Characteristics

Colors	copper
Materials	bronze (EN CC499K (Rg5))
Manufacturer	VSH
Shape	Bend, Reducer (90°)
Connection type	Press (M), R - male thread gas conical (BSPT)
Sealing	EPDM





## Technical specifications
















Max. operating pressure	16 bar (liquid)
Min. temperature	-20°C
Max. temperature	110°C
Peak temperature	135°C

## General

Category	fittings
ETIM class	EC003024 Fitting with 2 connections
Intrastat code	74122000

## Downloads

 <b>ATG</b> Source: <a href="#">VSH XPress</a>	PDF	<a href="#">Download</a>
 <b>BSI</b> Source: <a href="#">VSH XPress</a>	PDF	<a href="#">Download</a>
 <b>CSTB</b> Source: <a href="#">VSH XPress</a>	PDF	<a href="#">Download</a>
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