

VSH XPress Copper reduced T-piece (3 x press)



group: S27 **category:** fittingen **product line:** VSH XPress Copper

The VSH XPress S27 is a copper reduced T-piece with 3 press ends. 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

potable water, heating, cooling,
compressed air, vacuum

segments

residential , shipbuilding , industry
, commercial building

approvals

QB (CSTBat) , DVGW Wasser ,
KIWA , SINTEF , DNV-GL , ÖVGW
Wasser , RISE , ÜA , ATG , BSI
Kitemark , WRAS

assortment

item number	size	weight	dimensions	packaging	gtin
38527	15x12x12	0.08 kg	23x43x65 mm	bag (10 pce)	05022050192264
38453	18x15x15	0.1 kg	23x45x75 mm	bag (10 pce)	05022050128980
38530	22x15x15	0.14 kg	30x53x80 mm	bag (10 pce)	05022050014580
38531	22x18x15	0.12 kg	25x50x80 mm	bag (10 pce)	05022050130013
38533	22x15x18	0.13 kg	81x51x31 mm	bag (10 pce)	05022050130778
38534	22x18x18	0.14 kg	30x53x80 mm	bag (10 pce)	05022050131270
38529	28x22x18	0.17 kg	36x59x89 mm	bag (5 pce)	05022050194343
38532	28x22x22	0.13 kg	35x60x90 mm	bag (5 pce)	05022050385338
38536	28x22x15	0.18 kg	35x55x90 mm	bag (5 pce)	05022050194954
38539	35x22x22	0.25 kg	110x65x45 mm	bag (5 pce)	05022050385413
38541	35x28x22	0.29 kg	43x66x108 mm	bag (5 pce)	05022050385475
38542	35x28x28	0.29 kg	40x65x115 mm	bag (5 pce)	05022050385499
38546	42x35x35	0.36 kg	55x55x130 mm	bag (5 pce)	05022050195012
38566	54x42x42	0.62 kg	70x90x120 mm	bag (1 pce)	05022050225283

specifications - product info

item	VSH XPress Copper reduced T-piece (3 x press)
item number with gtin	S27
manufacturer	Aalberts integrated piping systems B.V. (VSH)
weight	0.62 kg
dimensions	70x90x120 mm

specifications - characteristics

color	copper
materials	copper (CW024A (UNS C12200))
finishing	none
shape	T-piece, reducer, 90°
connection type	press (M)
pressure rating (PN)	PN 16
sealing	EPDM

specifications - technical

max operating pressure liquid	16 bar
min. medium temperature	-20 °C
max medium temperature	110 °C
peak medium temperature	135 °C

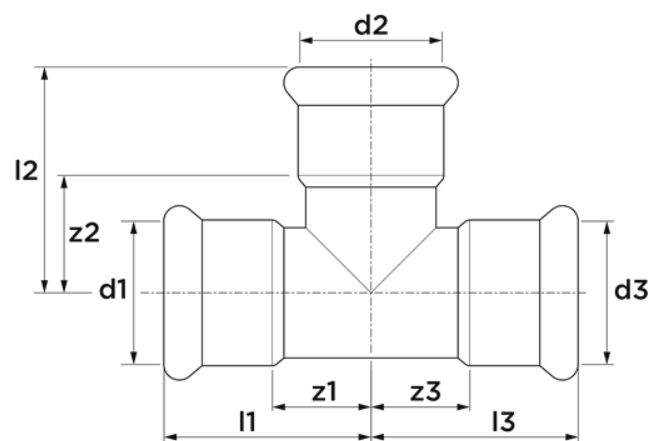
specifications - general

product group	fittings
ETIM class	EC003025 Fitting with 3 connections
brand	VSH
series	XPress Copper
product type	7127

dimensions

item number	size	d1	DN1	l1	z1	d2	DN2	l2	z2	d3	DN3	l3
38527	15x12x12	15.0	DN12	32	12	12.0	DN10	32	15	12.0	DN10	32
38453	18x15x15	18.0	DN15	34	14	15.0	DN12	35	15	15.0	DN12	40
38530	22x15x15	22.0	DN20	37	16	15.0	DN12	44	18	15.0	DN12	43
38531	22x18x15	22.0	DN20	37	16	15.0	DN12	44	18	18.0	DN15	34
38533	22x15x18	22.0	DN20	37	16	18.0	DN15	38	18	15.0	DN12	44
38534	22x18x18	22.0	DN20	37	16	18.0	DN15	38	18	18.0	DN15	41
38529	28x22x18	28.0	DN25	42	19	18.0	DN15	41	21	22.0	DN20	47
38532	28x22x22	28.0	DN25	42	19	22.0	DN20	41	20	22.0	DN20	49
38536	28x22x15	28.0	DN25	42	19	15.0	DN12	41	21	22.0	DN20	46
38539	35x22x22	35.0	DN32	51	25	22.0	DN20	44	23	22.0	DN20	67
38541	35x28x22	35.0	DN32	51	25	22.0	DN20	44	23	28.0	DN25	63
38542	35x28x28	35.0	DN32	51	25	28.0	DN25	44	21	28.0	DN25	67

item number	size	z3
38527	15x12x12	15
38453	18x15x15	20
38530	22x15x15	23
38531	22x18x15	14
38533	22x15x18	24
38534	22x18x18	21
38529	28x22x18	26
38532	28x22x22	28
38536	28x22x15	25
38539	35x22x22	45
38541	35x28x22	40
38542	35x28x28	44
38546	42x35x35	48
38566	54x42x42	53



sustainability

item number	size	carbon footprint (A1-A3) cradle-to-gate	carbon footprint (A-C) embodied carbon	carbon footprint (A-D) cradle-to-cradle	data source
38527	15x12x12	0.25kgCO2e	0.29kgCO2e	0.15kgCO2e	EPD
38453	18x15x15	0.3kgCO2e	0.35kgCO2e	0.18kgCO2e	EPD
38530	22x15x15	0.41kgCO2e	0.47kgCO2e	0.24kgCO2e	EPD
38531	22x18x15	0.37kgCO2e	0.42kgCO2e	0.22kgCO2e	EPD
38533	22x15x18	0.39kgCO2e	0.44kgCO2e	0.23kgCO2e	EPD
38534	22x18x18	0.41kgCO2e	0.46kgCO2e	0.24kgCO2e	EPD
38529	28x22x18	0.52kgCO2e	0.6kgCO2e	0.31kgCO2e	EPD
38532	28x22x22	0.39kgCO2e	0.44kgCO2e	0.23kgCO2e	EPD
38536	28x22x15	0.55kgCO2e	0.63kgCO2e	0.32kgCO2e	EPD
38539	35x22x22	1.03kgCO2e	1.17kgCO2e	0.74kgCO2e	EPD
38541	35x28x22	1.18kgCO2e	1.33kgCO2e	0.84kgCO2e	EPD
38542	35x28x28	1.19kgCO2e	1.35kgCO2e	0.85kgCO2e	EPD
38546	42x35x35	1.47kgCO2e	1.67kgCO2e	1.05kgCO2e	EPD
38566	54x42x42	2.54kgCO2e	2.89kgCO2e	1.81kgCO2e	EPD

downloads

 7127 - png

 Diagram - png