integrated
piping systems

VSH XPress Copper T-piece (3 x press)



group: S24 **category: fittingen** **product line: VSH XPress Copper**

The VSH XPress S24 is a copper 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 endprovided with all relevant approvalsLeak Before Pressed-functionclear 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 , WRAS , ÜA , ATG , BSI Kitemark

assortment

item number	size	weight	dimensions	packaging	gtin
38472	12	0.06 kg	18x38x55 mm	bag (10 pce)	05022050178411
38450	15	0.08 kg	20x40x65 mm	bag (10 pce)	05022050014368
38451	18	0.1 kg	25x45x65 mm	bag (10 pce)	05022050128508
38460	22	0.13 kg	30x53x73 mm	bag (10 pce)	05022050014375
38462	28	0.18 kg	35x65x85 mm	bag (5 pce)	05022050014382
38464	35	0.28 kg	43x70x100 mm	bag (5 pce)	05022050194718
38466	42	0.37 kg	50x85x115 mm	bag (1 pce)	05022050384669
38467	54	0.61 kg	65x105x140 mm	bag (1 pce)	05022050384676

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specifications - product info

item	VSH XPress Copper T-piece (3 x press)
item number with gtin	S24
manufacturer	Aalberts integrated piping systems B.V. (VSH)
weight	0.61 kg
dimensions	65x105x140 mm

specifications - characteristics

color	copper
materials	copper (CW024A (UNS C12200))
finishing	none
shape	T-piece, 90º
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

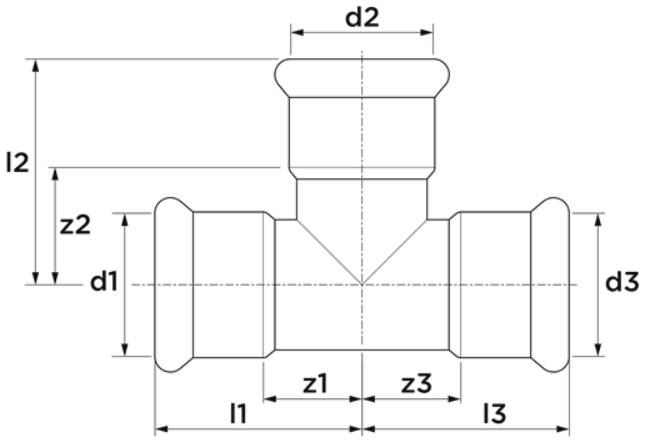
specifications - general

product group	fittings
ETIM class	EC003025 Fitting with 3 connections
HS code	74121000
brand	VSH
series	XPress Copper
product type	7130
UNSPS	40174612

dimensions

item number	size	d1	DN1	l1	z1	d2	DN2	l2	z2	d3	DN3	l3
38472	12	12.0	DN10	28	11	12.0	DN10	28	11	12.0	DN10	28
38450	15	15.0	DN12	32	12	15.0	DN12	32	12	15.0	DN12	32
38451	18	18.0	DN15	34	14	18.0	DN15	34	14	18.0	DN15	34
38460	22	22.0	DN20	37	16	22.0	DN20	37	16	22.0	DN20	37
38462	28	28.0	DN25	42	19	28.0	DN25	42	19	28.0	DN25	42
38464	35	35.0	DN32	50	24	35.0	DN32	50	24	35.0	DN32	50
38466	42	42.0	DN40	58	28	42.0	DN40	58	28	42.0	DN40	58
38467	54	54.0	DN50	69	34	54.0	DN50	69	34	54.0	DN50	69

item number	size	z3
38472	12	11
38450	15	12
38451	18	14
38460	22	16
38462	28	19
38464	35	24
38466	42	28
38467	54	34



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
38472	12	0.19kgCO2e	0.21kgCO2e	0.11kgCO2e	EPD
38450	15	0.24kgCO2e	0.27kgCO2e	0.14kgCO2e	EPD
38451	18	0.3kgCO2e	0.34kgCO2e	0.18kgCO2e	EPD
38460	22	0.4kgCO2e	0.45kgCO2e	0.23kgCO2e	EPD
38462	28	0.55kgCO2e	0.63kgCO2e	0.32kgCO2e	EPD
38464	35	1.13kgCO2e	1.28kgCO2e	0.8kgCO2e	EPD
38466	42	1.51kgCO2e	1.72kgCO2e	1.08kgCO2e	EPD

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downloads

7130 - png

Diagram - png