

VSH XPress Copper reducer (2 x press)



group: S1R category: fittingen product line: VSH XPress Copper

The VSH XPress S1R is a copper reducer with a 2 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) , WRAS , ÖVGW
Wasser , RISE , KIWA , ÜA , BSI
Kitemark

assortment

item number	size	weight	dimensions	packaging	gtin
38063	15x12	0.03 kg	20x23x75 mm	bag (10 pce)	05022050227645
38064	22x15	0.05 kg	20x30x75 mm	bag (10 pce)	05022050228116
38065	28x15	0.07 kg	25x38x90 mm	bag (10 pce)	05022050228536
38066	28x22	0.07 kg	33x48x85 mm	bag (10 pce)	05022050228918
38067	35x28	0.09 kg	30x40x60 mm	bag (5 pce)	05022050229212
38068	42x35	0.15 kg	45x53x98 mm	bag (1 pce)	05022050226389
38069	54x42	0.21 kg	55x65x130 mm	bag (1 pce)	05022050226419

specifications - product info

item	VSH XPress Copper reducer (2 x press)
item number with gtin	SIR
manufacturer	Aalberts integrated piping systems B.V. (VSH)
weight	0.21 kg
dimensions	55x65x130 mm

specifications - characteristics

color	copper
materials	copper (CW024A (UNS C12200))
finishing	none
shape	straight, reducer
connection type	press (M)
pressure rating (PN)	PN 16
sealing	EPDM

specifications - technical

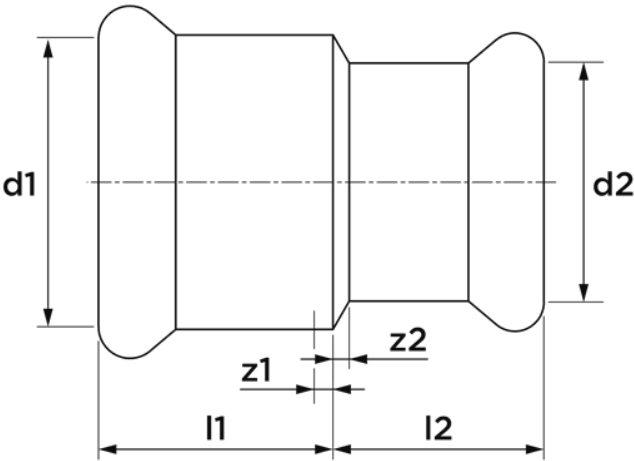
max operating pressure liquid	16 bar
min. medium temperature	-20 °C
max medium temperature	110 °C
peak medium temperature	135 °C

specifications - general

product group	fittings
ETIM class	EC003024 Fitting with 2 connections
HS code	74122000
brand	VSH
series	XPress Copper
product type	7240

dimensions

item number	size	d1	DN1	l1	d2	DN2	l2	z2
38063	15x12	15.0	DN12	23	12.0	DN10	21	4
38064	22x15	22.0	DN20	28	15.0	DN12	24	4
38065	28x15	28.0	DN25	35	15.0	DN12	23	3
38066	28x22	28.0	DN25	29	22.0	DN20	26	5
38067	35x28	35.0	DN32	33	28.0	DN25	28	5
38068	42x35	42.0	DN40	37	35.0	DN32	31	5
38069	54x42	54.0	DN50	46	42.0	DN40	34	4



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
38063	15x12	0.09kgCO2e	0.1kgCO2e	0.05kgCO2e	EPD
38064	22x15	0.14kgCO2e	0.16kgCO2e	0.09kgCO2e	EPD
38065	28x15	0.21kgCO2e	0.24kgCO2e	0.13kgCO2e	EPD
38066	28x22	0.2kgCO2e	0.23kgCO2e	0.12kgCO2e	EPD
38067	35x28	-	0.43kgCO2e	-	TM65
38068	42x35	0.6kgCO2e	0.68kgCO2e	0.43kgCO2e	EPD
38069	54x42	0.84kgCO2e	0.95kgCO2e	0.6kgCO2e	EPD

downloads

7240 - png

Diagram - png