

VSH XPress Copper slip coupling (2 x press)



group: S1Slip category: fittingen product line: VSH XPress Copper

The VSH XPress S1Slip is a copper slip coupling with 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. 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 , WRAS , DNV-GL ,
ÖVGW Wasser , RISE , ÜA , ATG ,
BSI Kitemark

assortment

item number	size	weight	dimensions	packaging	gtin
38044	15	0.05 kg	20x20x80 mm	bag (5 pce)	05022050194473
38054	18	0.07 kg	25x25x80 mm	bag (5 pce)	05022050196583
38045	22	0.08 kg	30x30x80 mm	bag (5 pce)	05022050194534
38046	28	0.11 kg	35x35x90 mm	bag (5 pce)	05022050194596
38047	35	0.15 kg	40x40x100 mm	bag (5 pce)	05022050194657
38048	42	0.22 kg	50x50x120 mm	bag (1 pce)	05022050380487
38049	54	0.34 kg	60x60x138 mm	bag (1 pce)	05022050380494
38040	66.7	0.48 kg	80x80x110 mm	carton (1 pce)	05022050380401
38041	76.1	0.59 kg	95x95x110 mm	carton (1 pce)	05022050380418
38042	88.9	0.73 kg	110x110x125 mm	carton (1 pce)	05022050380425
38043	108	1.12 kg	130x130x130 mm	carton (1 pce)	05022050380432

specifications - product info

item	VSH XPress Copper slip coupling (2 x press)
item number with gtin	SISlip
manufacturer	Aalberts integrated piping systems B.V. (VSH)
weight	1.12 kg
dimensions	130x130x130 mm

specifications - characteristics

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

specifications - technical

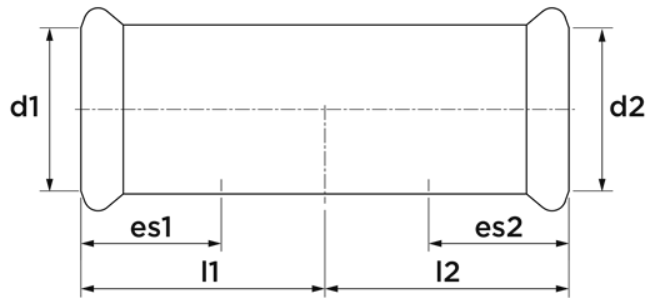
max operating pressure liquid	16 bar
min. medium temperature	-20 °C
max medium temperature	110 °C
peak medium temperature	135 °C

specifications - general

product group	fittings
ETIM class	EC003024 Fitting with 2 connections
brand	VSH
series	XPress Copper
product type	7270S

dimensions

item number	size	d1	DN1	l1	es1	d2	DN2	l2	es2
38044	15	15.0	DN12	40	20	15.0	DN12	40	20
38054	18	18.0	DN15	40	20	18.0	DN15	40	20
38045	22	22.0	DN20	42	21	22.0	DN20	42	21
38046	28	28.0	DN25	46	23	28.0	DN25	46	23
38047	35	35.0	DN32	50	25	35.0	DN32	50	25
38048	42	42.0	DN40	60	30	42.0	DN40	60	30
38049	54	54.0	DN50	71	36	54.0	DN50	71	36
38040	66.7	66.7	DN65	55	50	66.7	DN65	55	50
38041	76.1	76.1	DN65	55	50	76.1	DN65	55	50
38042	88.9	88.9	DN80	66	50	88.9	DN80	55	50
38043	108	108.0	DN100	72	68	108.0	DN100	72	68



sustainability

item number	carbon footprint (A1-A3) cradle-to-gate	carbon footprint (A-C) embodied carbon	carbon footprint (A-D) cradle-to-cradle	data source
38044	0.16kgCO ₂ e	0.19kgCO ₂ e	0.1kgCO ₂ e	EPD
38054	0.2kgCO ₂ e	0.23kgCO ₂ e	0.12kgCO ₂ e	EPD
38045	0.25kgCO ₂ e	0.28kgCO ₂ e	0.15kgCO ₂ e	EPD
38046	0.34kgCO ₂ e	0.39kgCO ₂ e	0.2kgCO ₂ e	EPD
38047	0.6kgCO ₂ e	0.69kgCO ₂ e	0.43kgCO ₂ e	EPD
38048	0.88kgCO ₂ e	1kgCO ₂ e	0.63kgCO ₂ e	EPD
38049	1.39kgCO ₂ e	1.58kgCO ₂ e	0.99kgCO ₂ e	EPD
38040	1.97kgCO ₂ e	2.24kgCO ₂ e	1.41kgCO ₂ e	EPD
38041	2.42kgCO ₂ e	2.76kgCO ₂ e	1.73kgCO ₂ e	EPD
38042	2.99kgCO ₂ e	3.4kgCO ₂ e	2.14kgCO ₂ e	EPD
38043	4.59kgCO ₂ e	5.21kgCO ₂ e	3.28kgCO ₂ e	EPD

downloads


[7270S - png](#)


[Diagram - png](#)