

VSH XPress Copper Gas slip coupling (2 x press)



group: SG1Slip category: fittingen product line: VSH XPress Copper Gas

The VSH XPress SG1Slip is a copper slip coupling with 2 press ends, applicable for Gas. The yellow O-ring and clear marking on the fitting ensures a clear identification of the system. VSH XPress provides a complete piping system suitable for every conceivable application. safer installation due to no naked flames or heat required insert stop: stop edge for pipe end provided with all relevant approvals clear identification on fitting of material and dimension

applications

natural gas, hydrogen (H2)

segments

residential , industry , commercial
building , shipbuilding

approvals

DVGW Gas , GASTEC , ÖVGW Gas
, ARGB-KVBG , BSI Kitemark ,
Gastec-H2-ready

assortment

item number	size	weight	dimensions	packaging	gtin
39310	-	1.12 kg	130x130x130 mm	-	05022050266484
39307	-	0.44 kg	80x80x110 mm	-	05022050265982
39308	-	0.59 kg	95x95x110 mm	-	05022050266347
39710	15	0.05 kg	20x20x80 mm	bag (5 pce)	05022050045096
39709	18	0.07 kg	26x26x82 mm	bag (5 pce)	05022050134820
39711	22	0.08 kg	30x30x85 mm	bag (5 pce)	05022050045355
39712	28	0.11 kg	36x36x90 mm	bag (5 pce)	05022050045638
39713	35	0.17 kg	45x45x100 mm	bag (1 pce)	05022050045713
39714	42	0.25 kg	50x50x118 mm	bag (1 pce)	05022050045812
39715	54	0.35 kg	65x65x138 mm	bag (1 pce)	05022050045928

specifications - product info

item	VSH XPress Copper Gas slip coupling (2 x press)
item number with gtin	SGISlip
manufacturer	Aalberts integrated piping systems B.V. (VSH)
weight	0.35 kg
dimensions	65x65x138 mm

specifications - characteristics

color	copper
materials	copper (CW024A (UNS C12200))
finishing	none
shape	straight
connection type	press (M)
pressure rating (PN)	PN 5
sealing	NBR (Nitrile)

specifications - technical

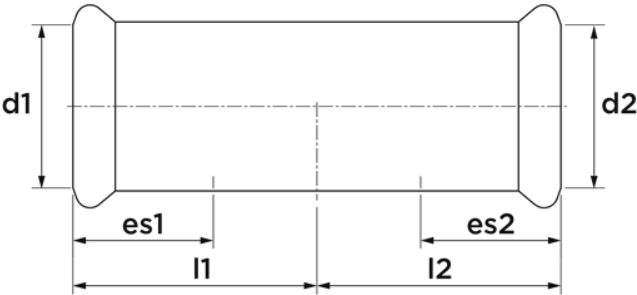
min. medium temperature	-20 °C
max medium temperature	70 °C
peak medium temperature	70 °C

specifications - general

product group	fittings
ETIM class	EC003024 Fitting with 2 connections
brand	VSH
series	XPress Copper Gas
product type	G7270S

dimensions

item number	size	d1	DN1	l1	es1	d2	DN2	l2	es2
39310	-	108.0	DN100	72	68	108.0	DN100	72	68
39307	-	66.7	DN65	55	50	66.7	DN65	55	50
39308	-	76.1	DN65	55	50	76.1	DN65	55	50
39710	15	15.0	DN12	40	20	15.0	DN12	40	20
39709	18	18.0	DN15	40	20	18.0	DN15	40	20
39711	22	22.0	DN20	42	21	22.0	DN20	42	21
39712	28	28.0	DN25	46	23	28.0	DN25	46	23
39713	35	35.0	DN32	50	25	35.0	DN32	50	25
39714	42	42.0	DN40	60	30	42.0	DN40	60	30
39715	54	54.0	DN50	71	36	54.0	DN50	71	36



sustainability

item number	size	carbon footprint (A-C) embodied carbon	data source	carbon footprint (A1-A3) cradle-to-gate	carbon footprint (A-D) cradle-to-cradle
39310	-	5.16kgCO2e	TM65	-	-
39307	-	2.02kgCO2e	TM65	-	-
39308	-	2.73kgCO2e	TM65	-	-
39710	15	0.18kgCO2e	EPD	0.16kgCO2e	0.09kgCO2e
39709	18	0.23kgCO2e	EPD	0.2kgCO2e	0.12kgCO2e
39711	22	0.28kgCO2e	EPD	0.25kgCO2e	0.15kgCO2e
39712	28	0.39kgCO2e	EPD	0.34kgCO2e	0.2kgCO2e
39713	35	0.71kgCO2e	EPD	0.63kgCO2e	0.45kgCO2e
39714	42	1.03kgCO2e	EPD	0.91kgCO2e	0.65kgCO2e
39715	54	1.45kgCO2e	EPD	1.28kgCO2e	0.92kgCO2e

downloads

-  [G7270S - png](#)
-  [Diagram - png](#)