

VSH XPress Copper Gas stop end (1 x press)



group: SG61 category: fittingen product line: VSH XPress Copper Gas

The VSH XPress SG61 is a copper stop end with a press end, 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

approvals

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

assortment

item number	size	weight	dimensions	packaging	gtin
39880	15	0.02 kg	20x20x23 mm	bag (5 pce)	05022050039835
39878	18	0.03 kg	23x25x25 mm	bag (5 pce)	05022050207326
39881	22	0.04 kg	25x30x30 mm	bag (5 pce)	05022050040015
39882	28	0.05 kg	25x35x35 mm	bag (5 pce)	05022050040183
39883	35	0.08 kg	28x43x43 mm	bag (1 pce)	05022050040268
39884	42	0.11 kg	33x50x50 mm	bag (1 pce)	05022050040343
39885	54	0.15 kg	38x63x63 mm	bag (1 pce)	05022050040435
39390	66.7	0.47 kg	80x80x95 mm	-	05022050266835
39391	76.1	0.52 kg	75x90x90 mm	-	05022050270795
39393	108	1.09 kg	95x130x130 mm	-	05022050270825

specifications - product info

item	VSH XPress Copper Gas stop end (1 x press)
item number with gtin	SG61
manufacturer	Aalberts integrated piping systems B.V. (VSH)
weight	1.09 kg
dimensions	95x130x130 mm

specifications - characteristics

color	copper
materials	copper (CW024A (UNS C12200))
finishing	none
shape	End coupling, straight
connection type	press (M)
sealing	NBR (Nitrile)

specifications - technical

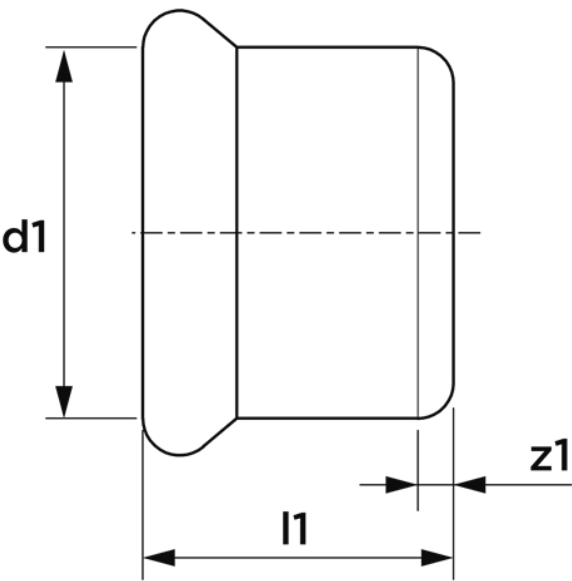
min. medium temperature	-20 °C
max medium temperature	70 °C
peak medium temperature	70 °C

specifications - general

product group	fittings
ETIM class	EC003023 Fitting with 1 connection
brand	VSH
series	XPress Copper Gas
product type	G7301

dimensions

item number	size	d1	DN1	l1	z1
39880	15	15.0	DN12	20	2
39878	18	18.0	DN15	20	2
39881	22	22.0	DN20	21	2
39882	28	28.0	DN25	23	2
39883	35	35.0	DN32	26	2
39884	42	42.0	DN40	30	2
39885	54	54.0	DN50	35	2
39390	66.7	66.7	DN65	-	-
39391	76.1	76.1	DN65	-	-
39393	108	108.0	DN100	-	-



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
39880	15	0.07kgCO2e	0.08kgCO2e	0.04kgCO2e	EPD
39878	18	0.08kgCO2e	0.1kgCO2e	0.05kgCO2e	EPD
39881	22	0.1kgCO2e	0.12kgCO2e	0.06kgCO2e	EPD
39882	28	0.15kgCO2e	0.17kgCO2e	0.09kgCO2e	EPD
39883	35	0.31kgCO2e	0.35kgCO2e	0.22kgCO2e	EPD
39884	42	0.42kgCO2e	0.47kgCO2e	0.3kgCO2e	EPD
39885	54	0.55kgCO2e	0.62kgCO2e	0.39kgCO2e	EPD
39390	66.7	-	2.15kgCO2e	-	TM65
39391	76.1	-	2.38kgCO2e	-	TM65
39393	108	-	5.01kgCO2e	-	TM65

downloads

-  [G7301 - png](#)
-  [Diagram - png](#)