

Single check valve





group: K426 category: afsluiters product line: VSH Kuterlite Check Valve

The Kuterlite K426 is a check valve with 2 parallel threaded female ends. By using Kuterlite in your piping system you can install in easy to use heat free system. Kuterlite provides a piping system suitable for broad spectrum of applications across the domestic and commercial sectors,

- No need for use of naked flames
- Can be used on wet pipework
- Joints can be dismantled without adversely affecting performance
- Provided with all relevant approvals

applications

 potable water

 heating

 cooling

segments

 industry

 commercial building

approvals



assortment

code	size	weight	dimensions	packaging	gtin
42065	G1/2" (DN15)	0.1 kg	116x90x128 mm	box (24 pce)	05022050476937
42066	G3/4" (DN20)	0.18 kg	116x90x128 mm	box (12 pce)	05022050476968
42067	G1" (DN25)	0.36 kg	116x90x128 mm	box (6 pce)	05022050476999
42077	G1 1/4" (DN32)	0.48 kg	116x110x128 mm	box (5 pce)	05022050477026
42078	G1,1/2" (DN40)	0.62 kg	118x61x73 mm	box (1 pce)	05022050420787
42079	G2" (DN50)	1.31 kg	153x76x73 mm	box (1 pce)	05022050420794

specifications - product info

item	Single check valve
item number with gtin	K426
manufacturer	Aalberts integrated piping systems Ltd (Pegler)
weight	1.31 kg
dimensions	153x76x73 mm

specifications - technical

max operating pressure liquid	10 bar
min. medium temperature	-10 °C
max medium temperature	65 °C
peak medium temperature	90 °C

dimensions

code	size	d1	DN1	l1	z1	slw1	d2	DN2	l2	z2	slw2	a
42065	G1/2" (DN15)	30.0	DN15	32	25	28	30.0	DN15	32	25	28	90
42066	G3/4" (DN20)	36.0	DN20	35	27	31	36.0	DN20	35	27	31	90
42067	G1" (DN25)	44.0	DN25	47	35	38	44.0	DN25	47	35	38	90
42077	G1 1/4" (DN32)	53.0	DN32	51	35	46	53.0	DN32	51	35	46	90
42078	G1.1/2" (DN40)	60.0	DN40	58	41	52	60.0	DN40	58	41	52	90
42079	G2" (DN50)	75.0	DN50	75	53	65	75.0	DN50	75	53	65	90

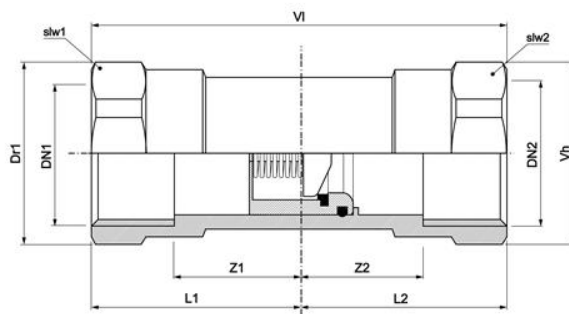
specifications - characteristics

color	brass
materials	brass (CW626N (DZR))
finishing	none
shape	straight
connection type	G - female thread gas cylindrical (BSPP)
pressure rating (PN)	PN 10
sealing	EPDM

specifications - general

product group	valves (check valves)
ETIM class	EC011469 Check valve
HS code	84813099
brand	VSH
series	Kuterlite Check Valve
product type	K426
UNSPS	40141622

code	size
42065	G1/2" (DN15)
42066	G3/4" (DN20)
42067	G1" (DN25)
42077	G1 1/4" (DN32)
42078	G1.1/2" (DN40)
42079	G2" (DN50)



sustainability

code	carbon footprint (A-C) embodied carbon	data source
42065	-	-
42066	-	-

code	carbon footprint (A-C) embodied carbon	data source
42067	-	-
42077	-	-
42078	2.77kgCO2e	TM65
42079	-	-

downloads

 [K426 - jpg](#)

 [Diagram - jpg](#)