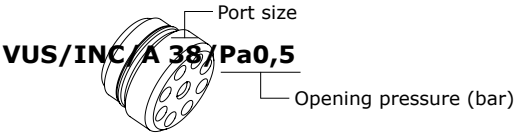




Type VUS/INC/A
check valves

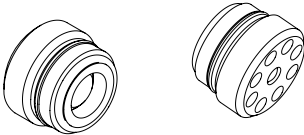
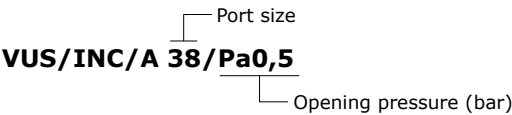
- Poppet type



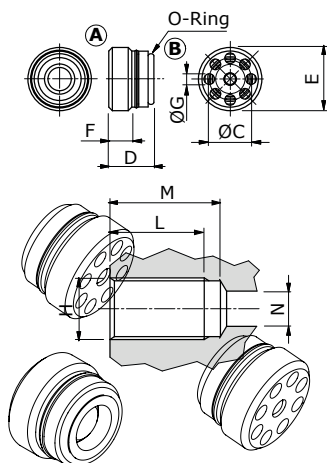
Type	Selection 1	Selection 2	Nominal flow	Max. pressure	ports	weight
			l/min(US gpm)	bar (psi)		Kg(lb)
VUS/INC/A14	PaXX	-	20 (5.3)	350 (5100)	All G1/4	0.01 (0.02)
VUS/INC/A38			50 (13.2)	350 (5100)	All G3/8	0.02 (0.04)
VUS/INC/A12			80 (21.1)	350 (5100)	All G1/2	0.03 (0.06)

Hydraulic diagram	Type	Execution	Operation/ Features	Max. flow up to		Max.press. up to	
				l/min	US gpm	bar	psi
A B	VUS/INC/A	poppet type		80	21.1	350	5100

Ordering codes and description



Dimensions



Dimensions are in mm-in

Valve type	ØC	D	E	F	ØG	O-Ring
VUS/INC/A14	8.8 - 0.35	8.8 - 0.35	G 1/4	4.2 - 0.16	2.2 - 0.09	1x8
VUS/INC/A38	10.8 - 0.42	12 - 0.47	G 3/8	7 - 0.27	3 - 0.12	1.5x11
VUS/INC/A12	13.8 - 0.54	14.8 - 0.58	G 1/2	8 - 0.31	3.5 - 0.14	1.78x14

Valve cavity for	H	L	M	N
VUS/INC/A14	G 1/4	21 - 0.83	23.5 - 0.92	7 - 0.27
VUS/INC/A38	G 3/8	24 - 0.94	26.5 - 1.04	9 - 0.35
VUS/INC/A12	G 1/2	27.5 - 1.08	31 - 1.22	12 - 0.47

Rating diagrams

