

IN-LINE CHECK VALVES

Ordering Code

CVT 03 A1 20

20: PT(Rc)
2080: PF(G)
2090: NPT

CRACKING PRESSURE
A1: CHECKING PRESS. 0.5 bar.
A2: CHECKING PRESS. 5 bar.

VALVES SIZE

CV: IN-LINE CHECK VALVES
[MAX. PRESS. 210bar.(3000PSI)]
CIT: IN-LINE CHECK VALVES
[MAX. PRESS. 315bar.(4500PSI)]



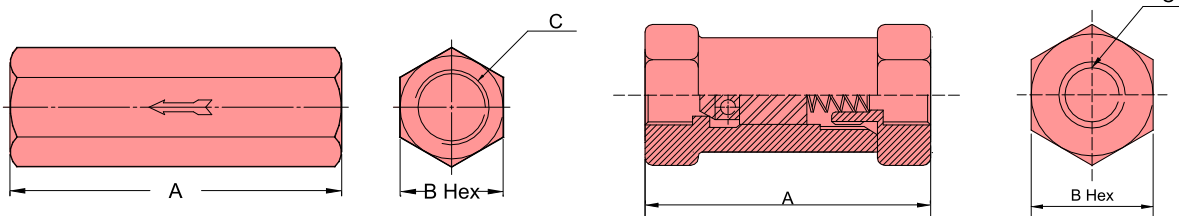
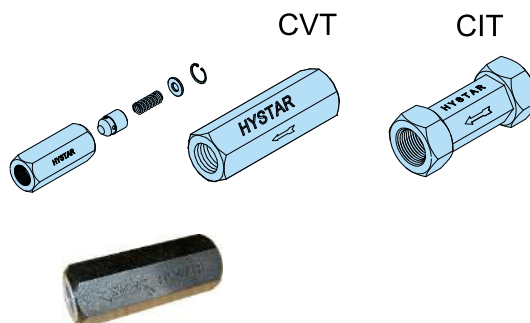
Symbol

Designed to allow flow in one direction and shut-off in reverse
Manufactured in steel

Max. working press: 315 bar

7 sizes from 40 ~400 lpm

Cracking press: A1=0.5 bar, A2=5 bar



Model	C PT/NPT	A mm(inch)	B mm(inch)	Flow lpm	Max. Press. bar(PSI)	Weight kg
CVT-03	3/8"	74(2.91)	23(.91)	40	210 (3000PSI)	0.18
CVT-04	1/2"	81(3.19)	29(1.14)	60		0.33
CVT-06	3/4"	91(3.58)	35(1.38)	100		0.48
CVT-08	1"	114(4.49)	46(1.81)	150		1.10
CVT-10	1 1/4"	133(5.24)	56(2.20)	200		1.98
CVT-12	1 1/2"	134(5.28)	66(2.60)	280		2.78
CVT-16	2"	153(6.02)	76.5(3.01)	400		3.64
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