

Pilot Operated
Check Valve

PILOT OPERATED CHECK VALVE

The in-line pilot operated check valve allows flow to be blocked in one direction, with this direction being released by pilot pressure. In the opposite direction, flow is free.



Working Pressure

Up to 350 bar / 5075 PSI

Surface Treatment

White Zinc Trivalent Coating Cr VI

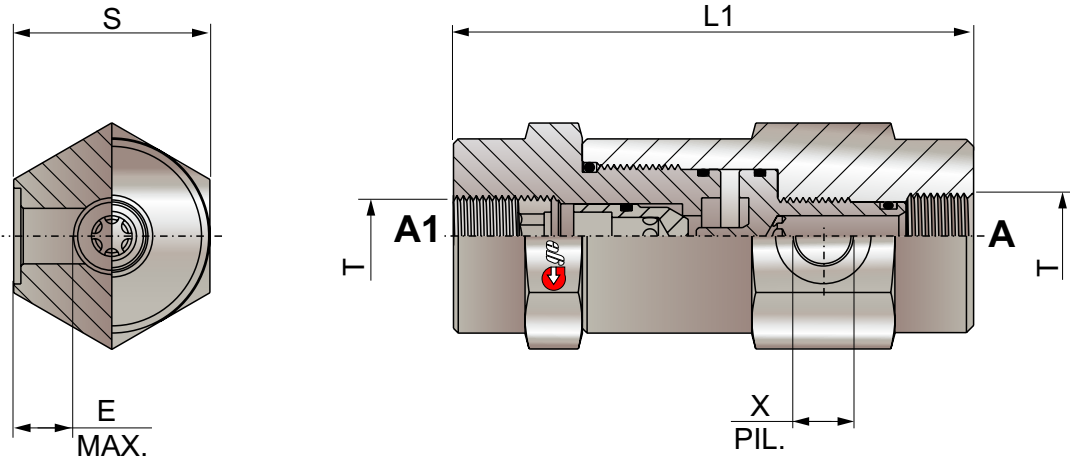
Working Temperature Seals

NBR / Buna-N (-25°C to 100°C) (-13°F to +212°F) / Viton

Materials

Carbon Steel

AISI 316 Stainless Steel



Type	L1	S	T	X	E	Pilot	Max. Flow Rate L/min.	Working Pressure	Weight / kg
VARFAP-14B	103	36	G1/4 BSP	G1/4 BSP	11	1:9	12	350 bar / 5075 PSI	0,65
VARFAP-38B	109	41	G3/8 BSP	G1/4 BSP	11	1:6	30	350 bar / 5075 PSI	0,82
VARFAP-12B	120	41	G1/2 BSP	G1/4 BSP	11	1:4.5	45	350 bar / 5075 PSI	0,96
VARFAP-34B	131	55	G3/4 BSP	G1/4 BSP	11	1:3.7	85	350 bar / 5075 PSI	1,95

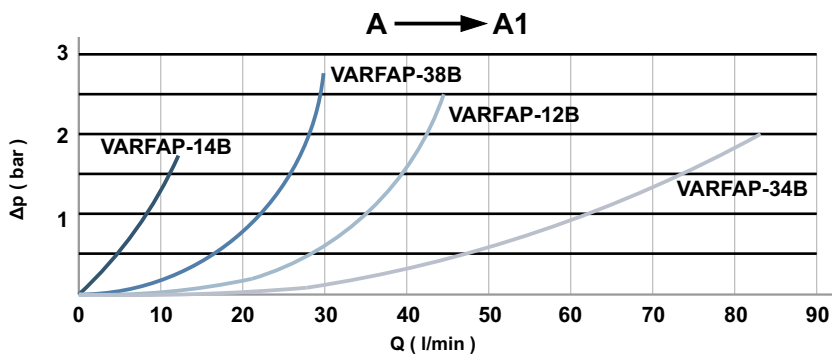
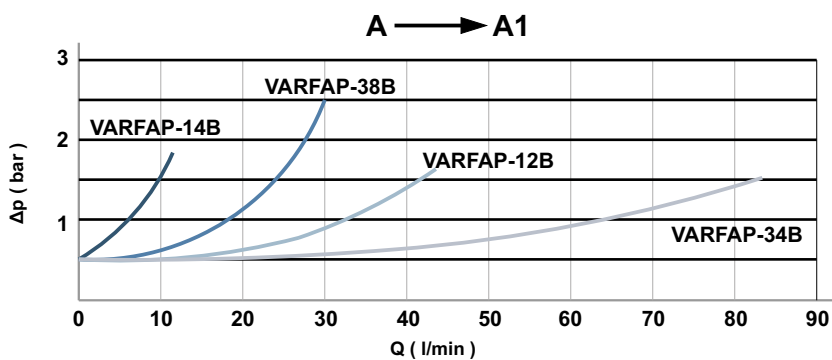
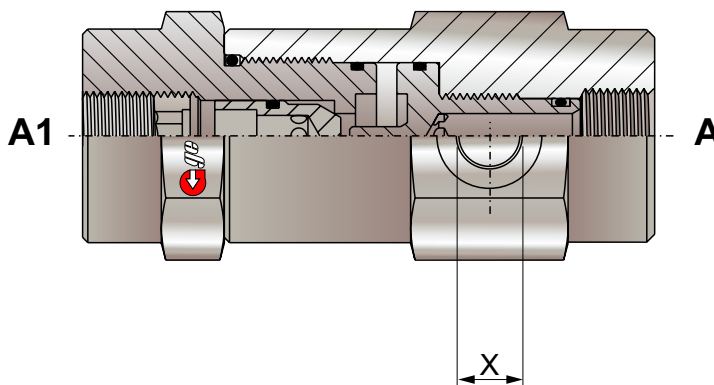
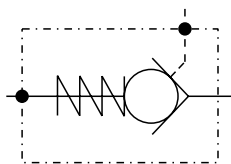
Example of Codification:

VARFAP-14B (Pilot Operated Check Valve with G1/4 BSP Female Thread).

For AISI 316 stainless steel material, add the letter I at the end of the code.


For Viton or EPDM seals, add the letter V or E, respectively, at the end of the code.

If another type of valve not listed in this catalog is required, please contact our technical department.







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