

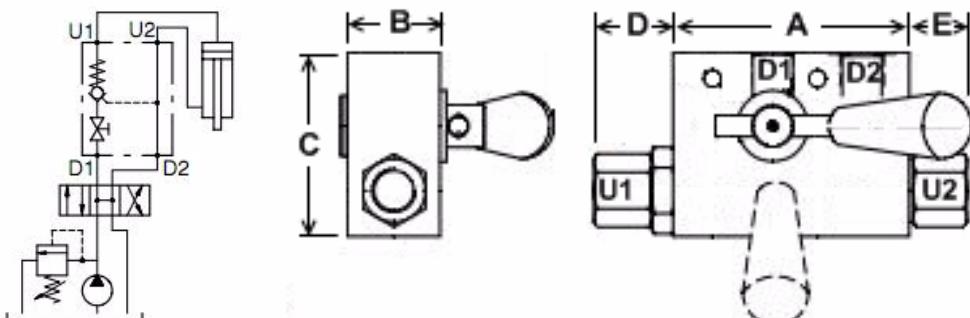
LINE MOUNT VALVES

SINGLE PILOT OPERATED CHECK VALVES

Steel body

This single pilot operated check valve has a built in shut-off valve to enable the operator to isolate the check valve to prevent accidental operation.

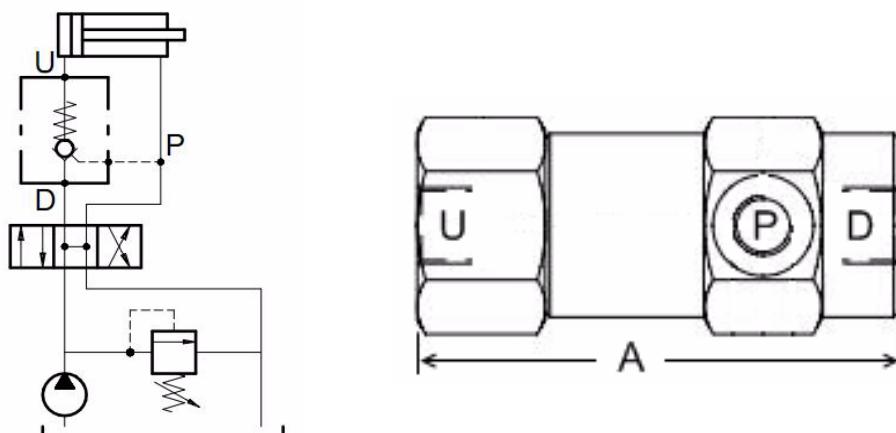
Type D = Load Hold on U1
Type S = Load Hold on U2



Part No.	Ports BSPP	Load Holding Port	M.W.P. BAR Alum	M.W.P. BAR Steel	Standard Pilot Ratio	Optional Pilot Ratio	Dim. (mm)					Nom Flow L/min
							A	B	C	D	E	
VBPSL/R/D14/P4.5/PA/A	1/4"	U1	210	350	4.5:1	3:1	70	30	60	14.5	-	15
VBPSL/R/D38/P4/PA4/AC	3/8"	U1			4:1	6.3:1,7.5:1	90	35	70	30	22	35
VBPSL/R/D12/P4/PA4/AC	1/2"	U1			4:1	6.3:1,7.5:1	90	35	70	33	25	50
VBPSL/R/S14/P4/PA4/AC	1/4	U2			4.5:1	3:1	70	30	60	14.5	-	15
VBPSL/R/S38/P4/PA4/AC	3/8"	U2			4:1	6.3:1,7.5:1	90	35	70	30	22	35
VBPSL/R/S12/P4/PA4/AC	1/2"	U2			4:1	6.3:1,7.5:1	90	35	70	33	25	50

SINGLE PILOT OPERATED CHECK VALVES

A convenient compact line mount pilot operated check valve in a steel body.



Part No.	Ports BSPP	Pilot Ratio	Load Hold Port	M.W.P. BAR	Dim. (mm)		Nom Flow L/min
					A	L/min	
VUPSL-14/P3	1/4"	3:1	U	400	95	20	
VUPSL-38/P3	3/8"	3.2:1	U	400	105	35	
VUPSL-12/P3	1/2"	2.8:1	U	350	115	50	
VUPSL-34/P3	3/4"	3.1:1	U	300	135	100	
VUPSL-100/P3	1"	3:1	U	300	170	150	