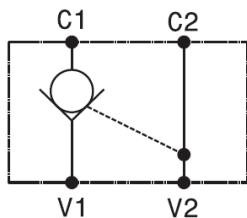
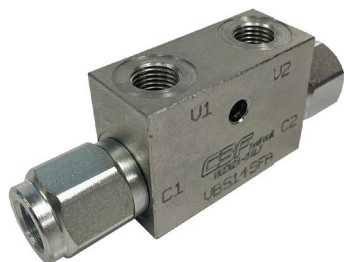
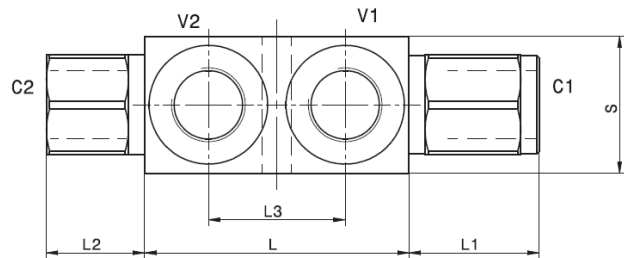
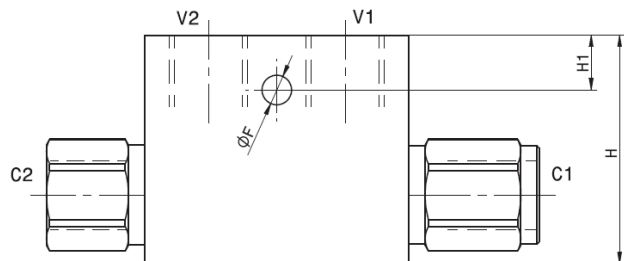


Single Inline Lock Valves Direct Cylinder Mount



Part Number	V1 V2 C1 C2	Material	Pilot Ratio	Maximum Flow	Maximum Pressure	Cracking Pressure	Type
VBS14SF	1/4" BSPP	Aluminium	4:1	20 LPM	250 Bar	3 Bar	Ball
VBS38SF	3/8" BSPP	Aluminium	4:1	35 LPM	250 Bar	3 Bar	Ball
VBS12SF	1/2" BSPP	Aluminium	4:1	50 LPM	250 Bar	1 Bar	Ball
VBS34SP	3/4" BSPP	Aluminium	4:1	80 LPM	250 Bar	0.5 Bar	Poppet
VBS14SFA	1/4" BSPP	Steel	4:1	20 LPM	350 Bar	3 Bar	Ball
VBS38SFA	3/8" BSPP	Steel	4:1	35 LPM	350 Bar	3 Bar	Ball
VBS12SFA	1/2" BSPP	Steel	4:1	50 LPM	350 Bar	1 Bar	Ball
VBS34SPA	3/4" BSPP	Steel	4:1	80 LPM	350 Bar	0.5 Bar	Poppet



Technical Specifications

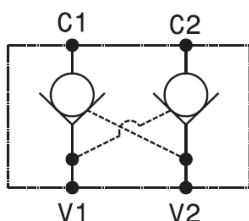
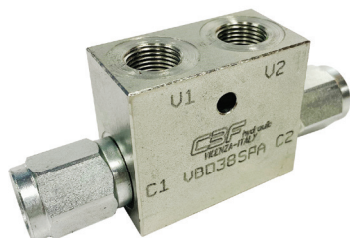
Recommended Viscosity	10 ÷ 420 cSt
Working Temperature	-20 ÷ +90 °C
Absolute filtration	25µ

Dimensions

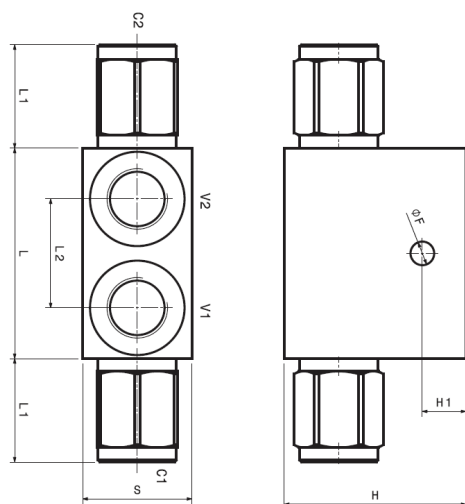
Part Number	C V	L	L1	L2	L3	H	H1	S	F
VBS-14-SF	1/4"	58	27	22	35	40	12	25	6.5
VBS-38-SF	3/8"	58	29	22	30	50	12	30	6.5
VBS-12-SF	1/2"	70	35	26	35	50	12	35	6.5
VBS-14-SP	1/4"	58	27	22	35	40	12	25	6.5
VBS-38-SP	3/8"	58	29	22	30	50	12	30	6.5
VBS-12-SP	1/2"	70	35	26	35	50	12	35	6.5
VBS-35-SP	3/4"	100	40	40	50	60	15	40	8.5

Double Inline Lock Valves

Direct Cylinder Mount



Part Number	V1 V2 C1 C2	Type	Pilot Ratio	Maximum Flow	Maximum Pressure	Cracking Pressure	Type
VBD14SF	1/4" BSPP	Aluminium	4:1	20 LPM	250 Bar	3 Bar	Ball
VBD38SF	3/8" BSPP	Aluminium	4:1	35 LPM	250 Bar	3 Bar	Ball
VBD12SF	1/2" BSPP	Aluminium	4:1	50 LPM	250 Bar	1 Bar	Ball
VBD34SP	3/4" BSPP	Aluminium	4:1	80 LPM	250 Bar	0.5 Bar	Poppet
VBD14SFA	1/4" BSPP	Steel	4:1	20 LPM	350 Bar	3 Bar	Ball
VBD38SFA	3/8" BSPP	Steel	4:1	35 LPM	350 Bar	3 Bar	Ball
VBD38SPA	3/8" BSPP	Steel	4:1	35 LPM	350 Bar	3 Bar	Poppet
VBD12SFA	1/2" BSPP	Steel	4:1	50 LPM	350 Bar	1 Bar	Ball
VBD34SPA	3/4" BSPP	Steel	4:1	80 LPM	350 Bar	0.5 Bar	Poppet



Technical Specifications

Recommended Viscosity	10 ÷ 420 cSt
Working Temperature	-20 ÷ +90 °C
Absolute filtration	25µ

Dimensions

Part Number	C V	L	L1	L2	H	H1	S	F
VBD-14-SF	1/4"	58	27	35	40	12	25	6.5
VBD-38-SF	3/8"	58	29	30	50	12	30	6.5
VBD-12-SF	1/2"	70	35	35	50	12	35	6.5
VBD-14-SP	1/4"	58	27	35	40	12	25	6.5
VBD-38-SP	3/8"	58	29	30	50	12	30	6.5
VBD-12-SP	1/2"	70	35	35	50	12	35	6.5
VBD-34-SP	3/4"	100	40	50	60	15	40	8.5