

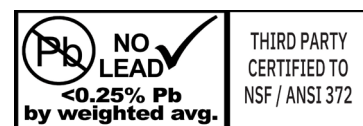
08SVA(S)NL SERIES - NO LEAD CHROME PLATED SUPPLY (STOP) VALVE - 1/4 TURN

SPECIFICATIONS:

- Threads conform to ANSI/ASME B1.20.1
- Sweat connections conform to ANSI B16.18
- Cold Expansion PEX connections conform to ASTM F1960 (Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-Linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing)
- PEX connections conform to ASTM F1807 (Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps, for SDR9 Cross-Linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing)
- Push fit connections conform to ASSE 1061 (Performance Requirements for Push Fit Fittings)
- Compression connections conform to SAE J512 (Standard Specifications for Automotive Tube Fittings)
- CPVC connections conform to ASTM D2846 (Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems)
- Maximum pressure rating: 125 PSI
- Maximum temperature rating: 180 °F (82 °C)
- Chrome plated body
- Double EPDM O-Ring stem packing
- PTFE seats
- Chrome plated ABS handle

CERTIFICATIONS:

- NSF/ANSI 372 Certified - No lead (NL) test criteria <0.25% Pb by weighted average
- NSF/ANSI 61 Certified - Drinking Water Components (Health Effects)
- CSA Standard B125.1 Certified



08SVA-xxPNL



08SVA-xxCNL



08SVA-xxCPNL



08SVA-xxFNL



08SVA-xxCEPNL



08SVS-xxFNL



08SVS-xxCPNL



08SVS-xxCEPNL



08SVA-xxVNL



08SVS-xxPNL



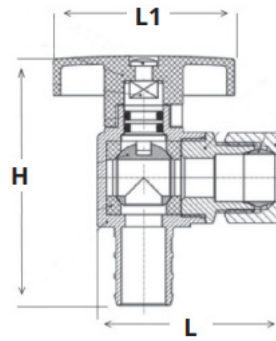
08SVS-xxRFNL

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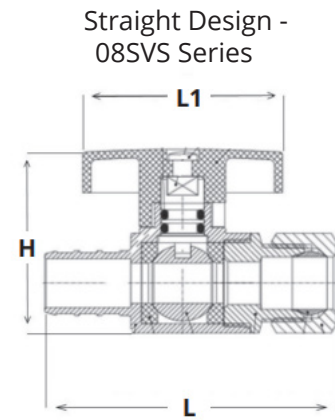
25 Whaley Avenue, PO Box 310, Milverton, ON CANADA N0K 1M0
Tel: 800-561-3164

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MATERIAL LIST	
Part Name	Material
Body	No Lead Brass (C46500)
Seat	Polytetrafluoroethylene (PTFE)
Ball	No Lead Brass (C46500)
O-Ring	Ethylene Propylene Diene Terpolymer (EPDM)
Stem	No Lead Brass (C46500)
Handle	Chrome Plated Acrylonitrile Butadiene Styrene (ABS)
Lock Nut	Stainless Steel 304
Bonnet	No Lead Brass (C46500)
Compression Ring	No Lead Brass (C46500)
Nut	No Lead Brass (C46500)



Angled Design -
08SVA Series



Straight Design -
08SVS Series

DIMENSIONS									
Part No.	Inlet Connection	Outlet Connection	L1		H		L		Weight grams
			in	mm	in	mm	in	mm	
Angled Design - 08SVA Series									
08SVA-03FNL	3/8" FPT	3/8" OD Compression	1.67	42.5	1.78	45.3	1.76	44.6	70
08SVA-05FNL	1/2" FPT	3/8" OD Compression	1.67	42.5	1.93	49.0	1.76	44.6	81
08SVA-05F02CPNL	1/2" Push Fit	1/4" OD Compression	1.67	42.5	1.93	49.0	1.64	41.6	77
08SVA-05CNL	1/2" Sweat (CxC)	3/8" OD Compression	1.67	42.5	1.89	48.0	1.76	44.6	70
08SVA-C02CPNL	1/2" Sweat (CxC)	1/4" OD Compression	1.67	42.5	1.89	48.0	1.64	41.6	68
08SVA-05CEPNL	1/2" Cold Expansion PEX	3/8" OD Compression	1.67	42.5	2.17	55.0	1.77	45.0	84
08SVA-05PNL	1/2" PEX	3/8" OD Compression	1.67	42.5	2.02	51.3	1.76	44.6	68
08SVA-05P02CPNL	1/2" PEX	1/4" OD Compression	1.67	42.5	2.02	51.3	1.64	41.6	63
08SVA-05VNL	1/2" CPVC	3/8" OD Compression	1.67	42.5	2.78	70.5	1.76	44.6	108
08SVA-58CPNL	5/8" OD Compression	3/8" OD Compression	1.67	42.5	2.13	54.0	1.76	44.6	93
08SVA-58CP02CPNL	5/8" OD Compression	1/4" OD Compression	1.67	42.5	2.13	54.0	1.64	41.6	90
Straight Design - 08SVS Series									
08SVS-03FNL	3/8" FPT	3/8" OD Compression	1.67	42.5	1.38	35.0	2.08	52.7	68
08SVS-05FNL	1/2" FPT	3/8" OD Compression	1.67	42.5	1.38	35.0	2.29	58.0	84
08SVS-05CNL	1/2" Sweat (CxC)	3/8" OD Compression	1.67	42.5	1.38	35.0	2.16	54.7	66
08SVS-05CEPNL	1/2" Cold Expansion PEX	3/8" OD Compression	1.67	42.5	1.42	36.0	2.46	62.4	80
08SVS-05PNL	1/2" PEX	3/8" OD Compression	1.67	42.5	1.38	35.0	2.29	58.2	65
08SVS-05P05PNL	1/2" PEX	1/2" PEX	1.67	42.5	1.38	35.0	2.21	56.2	57
08SVS-05VNL	1/2" CPVC	3/8" OD Compression	1.67	42.5	1.38	35.0	3.13	79.5	106
08SVS-58CPNL	5/8" OD Compression	3/8" OD Compression	1.67	42.5	1.38	35.0	2.36	60.0	90
08SVS-RFNL	3/8" OD Female Compression Swivel	3/8" OD Compression	1.67	42.5	1.38	35.0	2.44	62.0	93

For more information on installation, adjustment, repair & operation, visit Boshart Knowledge Base at

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