



**STEWART LUBRICANTS
& SERVICE CO., INC.**



HYDRAULIC, ELECTRIC AND PNEUMATIC VENT VALVES

PRODUCT DESCRIPTION

SOLENOID-OPERATED, DIRECT ACTING, HYDRAULIC 3-WAY DIRECTIONAL VALVE

ALLOWS LUBRICANT TO ENTER A DIVIDER VALVE, BYPASS A DIVIDER VALVE, OR RETURN LUBRICANT BACK TO THE RESERVOIR

ROBUST SOLENOID DESIGN TO ENSURE VALVE CLOSURE FROM OIL TO #2 GREASE IN HARSH & COLD TEMPERATURE CONDITIONS

PERFECT FOR ZONING AREAS WITH DIFFERENT LUBRICATION REQUIREMENTS

BENEFITS & FEATURES

3 FUNCTION ELECTRIC DIRECTIONAL VALVES

POSITIVE VALVE CLOSURE, EVEN IN COLD TEMPERATURES

24 VDC & 115 VDC DRIVEN SOLENOID

ALLOWS FOR ZONING OF LARGE SYSTEMS FED BY A SINGLE PUMP & RESERVOIR

SAE, & NPTF CONNECTIONS AVAILABLE

CARBON STEEL, 303, & 316 STAINLESS STEEL INLETS AVAILABLE

CARBON STEEL, 303, & 316 STAINLESS STEEL INJECTORS IN STOCK

READY FOR IMMEDIATE SHIPMENT



www.stewartlubricants.com

VENT VALVES & ACCESSORIES



HYDRAULIC VENT VALVE



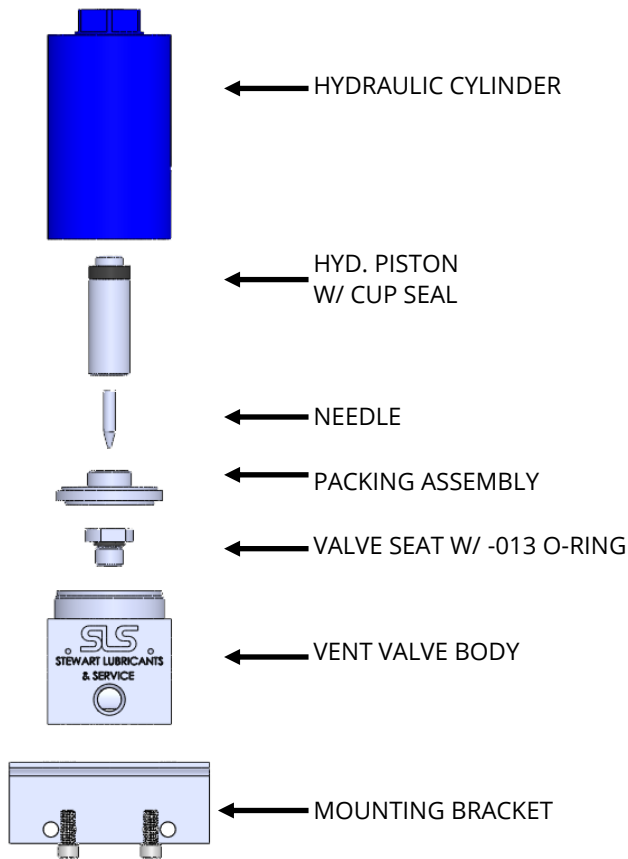
ELECTRIC VENT VALVE



PNEUMATIC VENT VALVE

STANDARD PACK: 1 EACH				
PRODUCT DESCRIPTION	NOTES	CARBON STEEL	303 STAINLESS	316 STAINLESS
PNEUMATIC VENT VALVE MIN AIR/MAX AIR PSI: 40/120PSI (NO SAFETY RELIEF VALVE INCLUDED)	INLET 3/4" NPSF (F) OUTLET 3/4" NPSF (F) VENT PORT 1/4-18" NPSF (F) MAX LUBE PRESSURE 4000 PSI INCLUDES MOUNTING BRACKET	SLS-VV-000P	SLS-VV-303P	SLS-VV-316P
PNEUMATIC VENT VALVE KIT MIN AIR/MAX AIR PSI: 40/120PSI (WITH 4000 PSI PRESSURE RELIEF VALVE INCLUDED IN KIT)		SLS-VV-000P-SRV	SLS-VV-303P-SRV	SLS-VV-316P-SRV
HYDRAULIC VENT VALVE HYDRAULIC MIN/MAX PSI: 300/450PSI (NO SAFETY RELIEF VALVE INCLUDED)		SLS-VV-000H	SLS-VV-303H	SLS-VV-316H
HYDRAULIC VENT VALVE KIT HYDRAULIC MIN/MAX PSI: 300/450PSI (WITH 4000 PSI PRESSURE RELIEF VALVE INCLUDED IN KIT)		SLS-VV-000H-SRV	SLS-VV-303H-SRV	SLS-VV-316H-SRV
SAFETY RELIEF VALVE	4000 PSI, 1/8 NPTF INLET	N/A	SLS-SRV-125.4000	SLS-SRV-125.4000-316
SAFETY RELIEF VALVE	4000 PSI, 1/4 NPTF INLET	N/A	SLS-SRV-250.4000	SLS-SRV-250.4000-316
VENT VALVE SEAL KIT—PNEUMATIC	REBUILD KIT	SLS-VVRK-P		
VENT VALVE SEAL KIT—HYDRAULIC	REBUILD KIT	SLS-VVRK-H		
VENT VALVE MOUNTING BRACKET	REPLACEMENT BRACKET	SLS-VVMB		

VENT VALVES REBUILD DIAGRAM & KIT



VENT VALVE SEAL KIT—HYDRAULIC

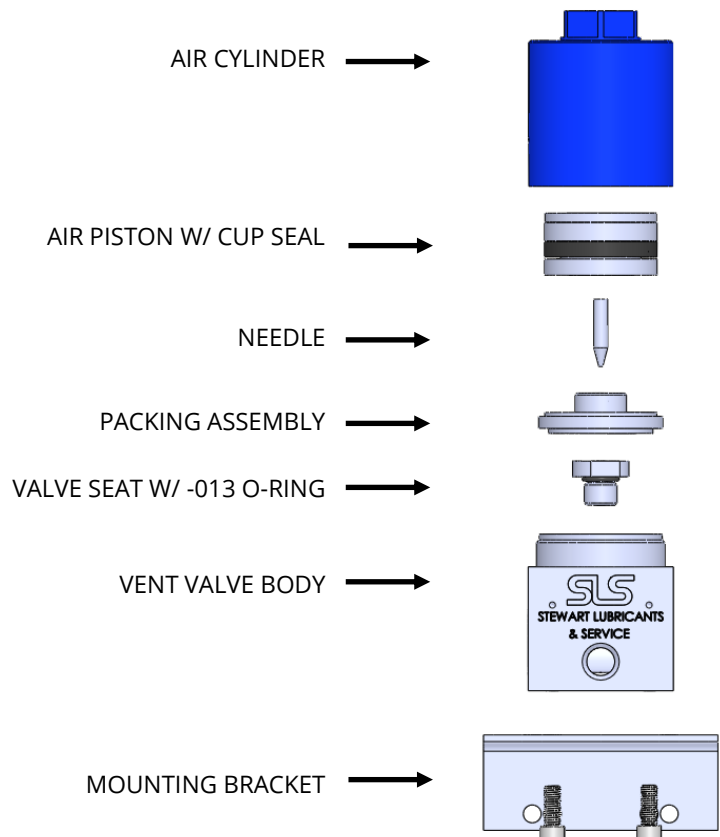
SLS-VVRK-H

PART DESCRIPTION	PART NUMBER
VENT VALVE SEAT SEAL -013 O-RING	SLS-12661-0038
PACKING ASSEMBLY	SLS-VV-006A
HYDRAULIC PISTON CUP SEAL	SLS-12661-0072
VV NEEDLE & SEAT KIT	SLS-VV-NSK

VENT VALVE SEAL KIT—PNEUMATIC

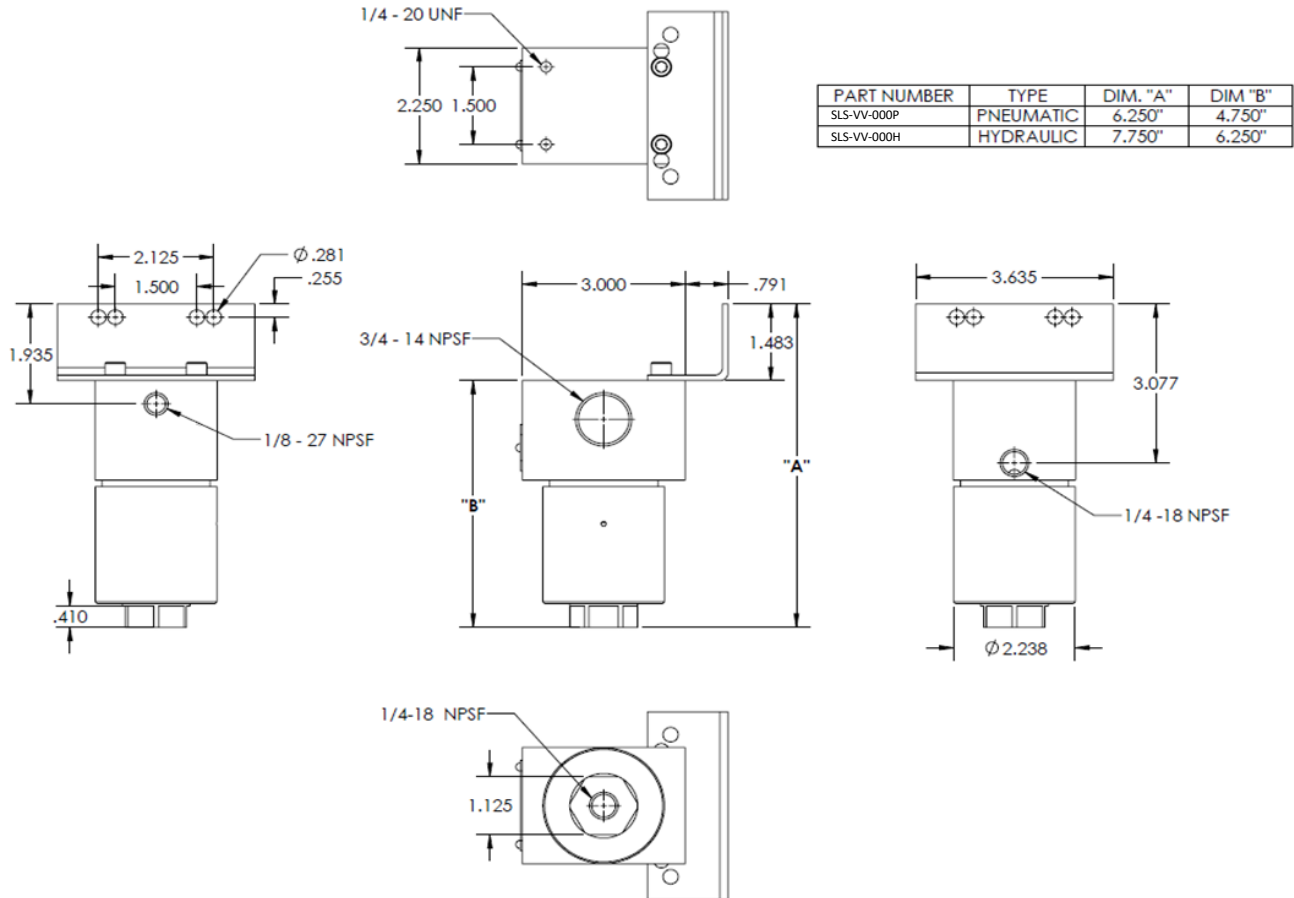
SLS-VVRK-P

PART DESCRIPTION	PART NUMBER
VENT VALVE SEAT SEAL -013 O-RING	SLS-12661-0038
PACKING ASSEMBLY	SLS-VV-006A
AIR PISTON CUP SEAL	SLS-12661-0070
VV NEEDLE & SEAT REPAIR KIT	SLS-VV-NSK

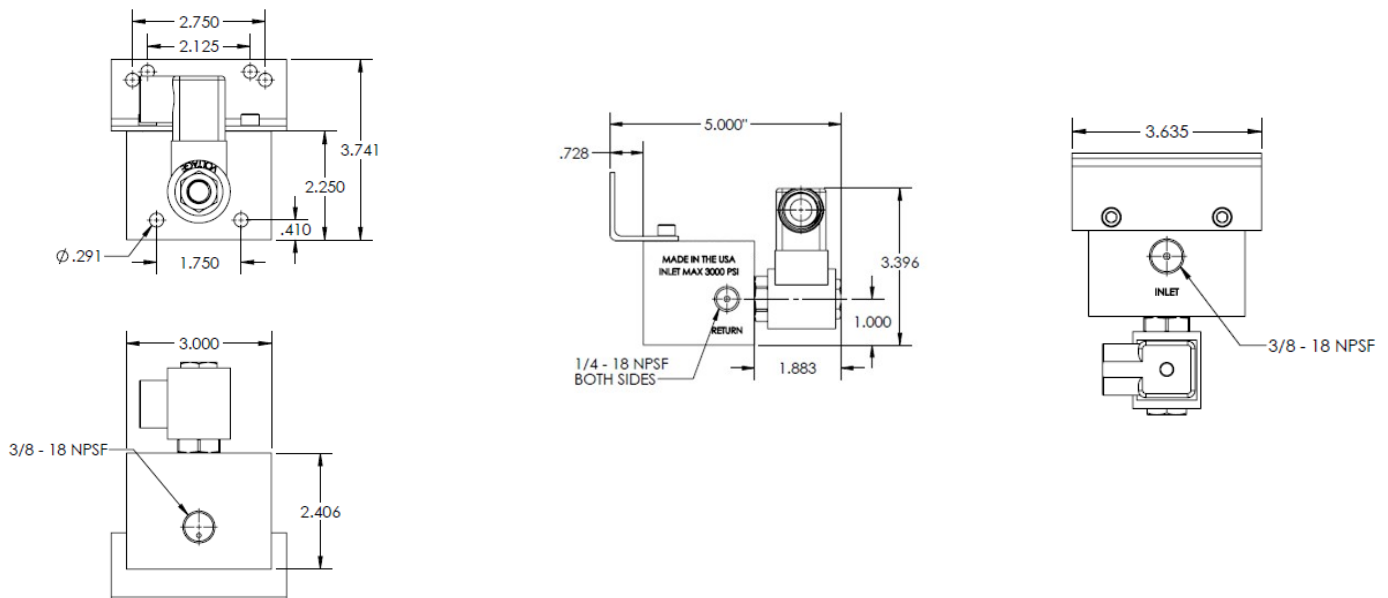


VENT VALVE DIMENSIONS

PNEUMATIC & HYDRAULIC VENT VALVE DIMENSIONS

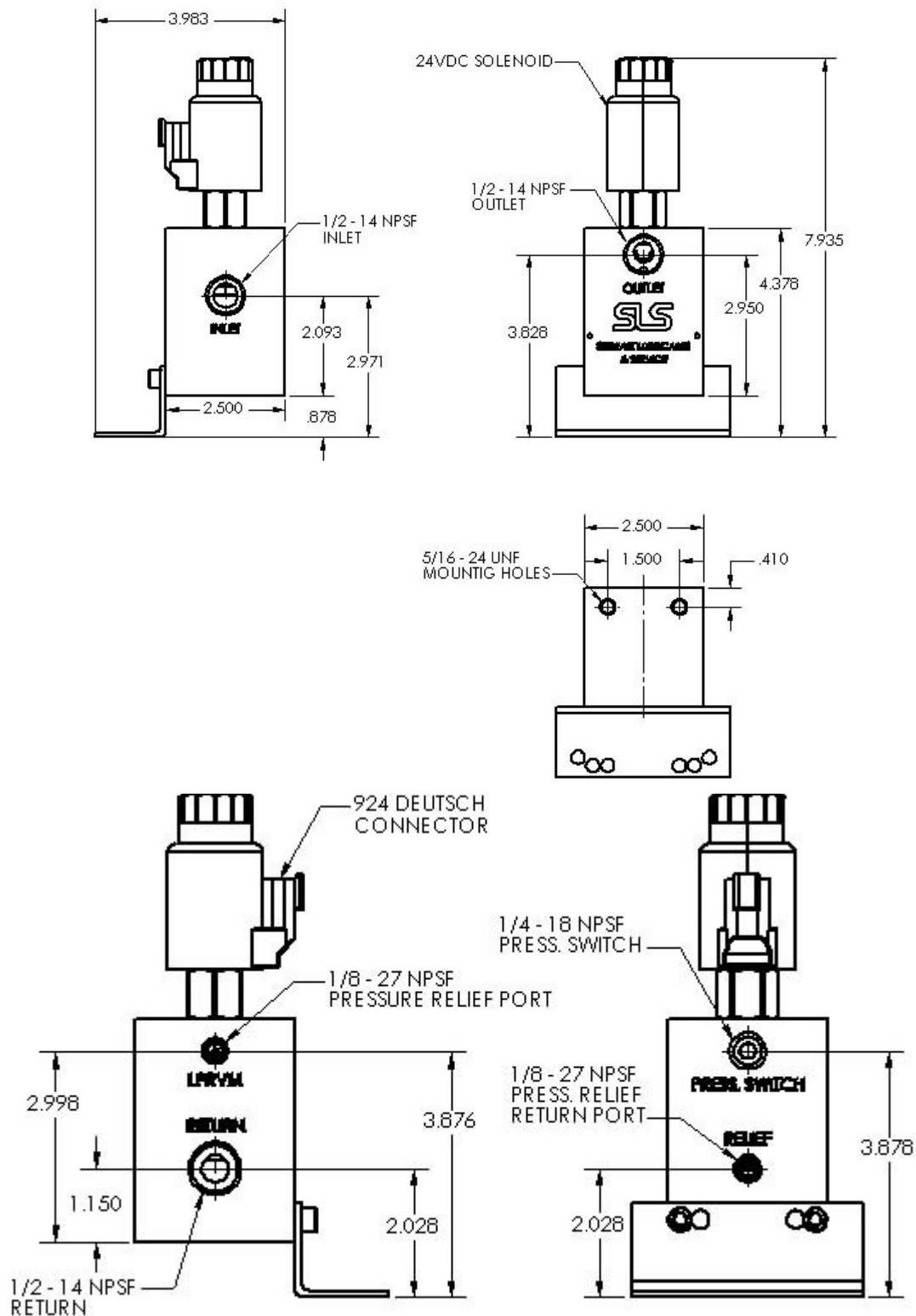


3,500 PSI ELECTRIC VENT VALVE DIMENSIONS

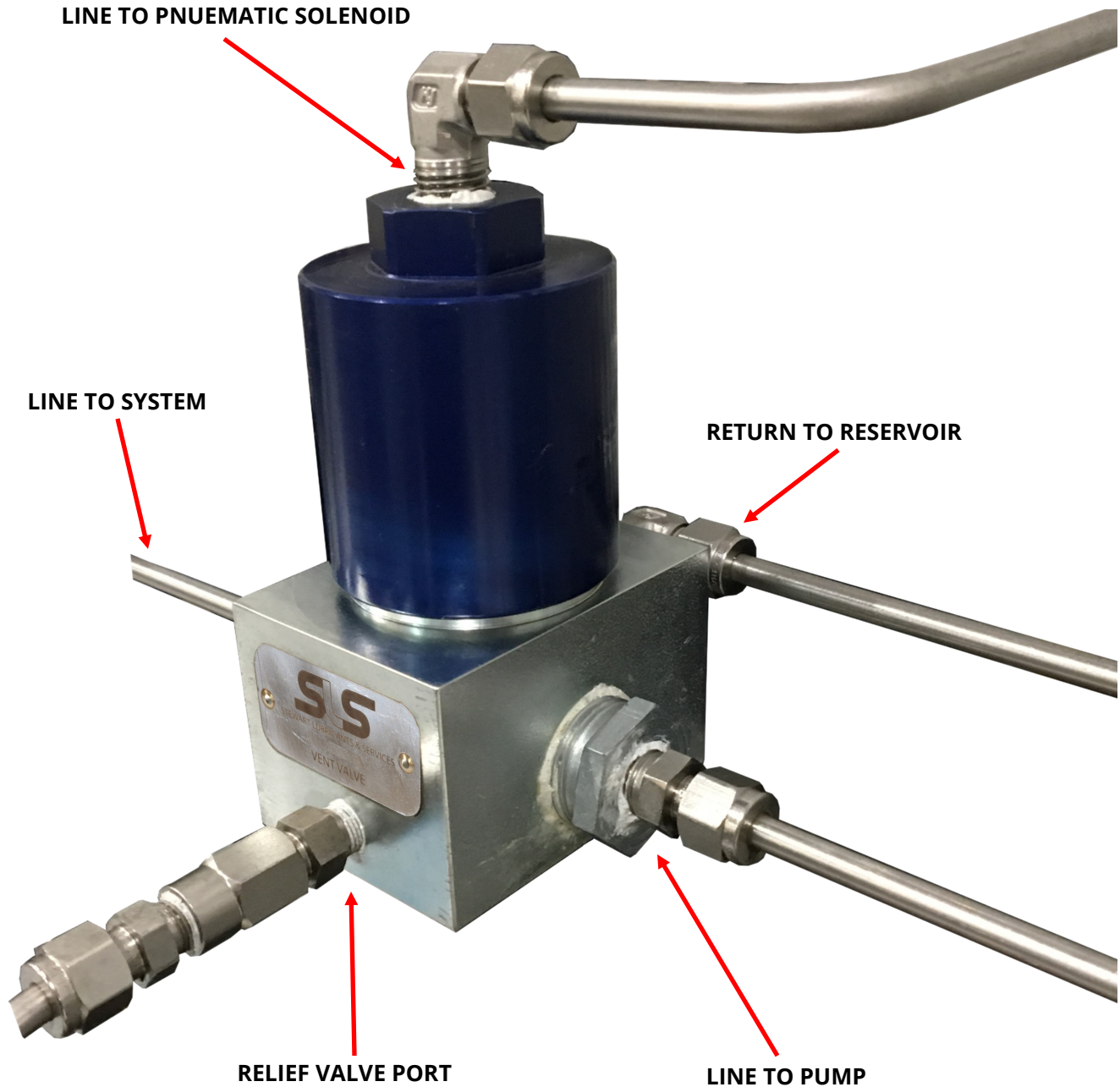


VENT VALVE DIMENSIONS

5,000 PSI ELECTRIC VENT VALVE DIMENSIONS



PNEUMATIC VENT VALVE INSTALLATION LAYOUT



NOTES



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