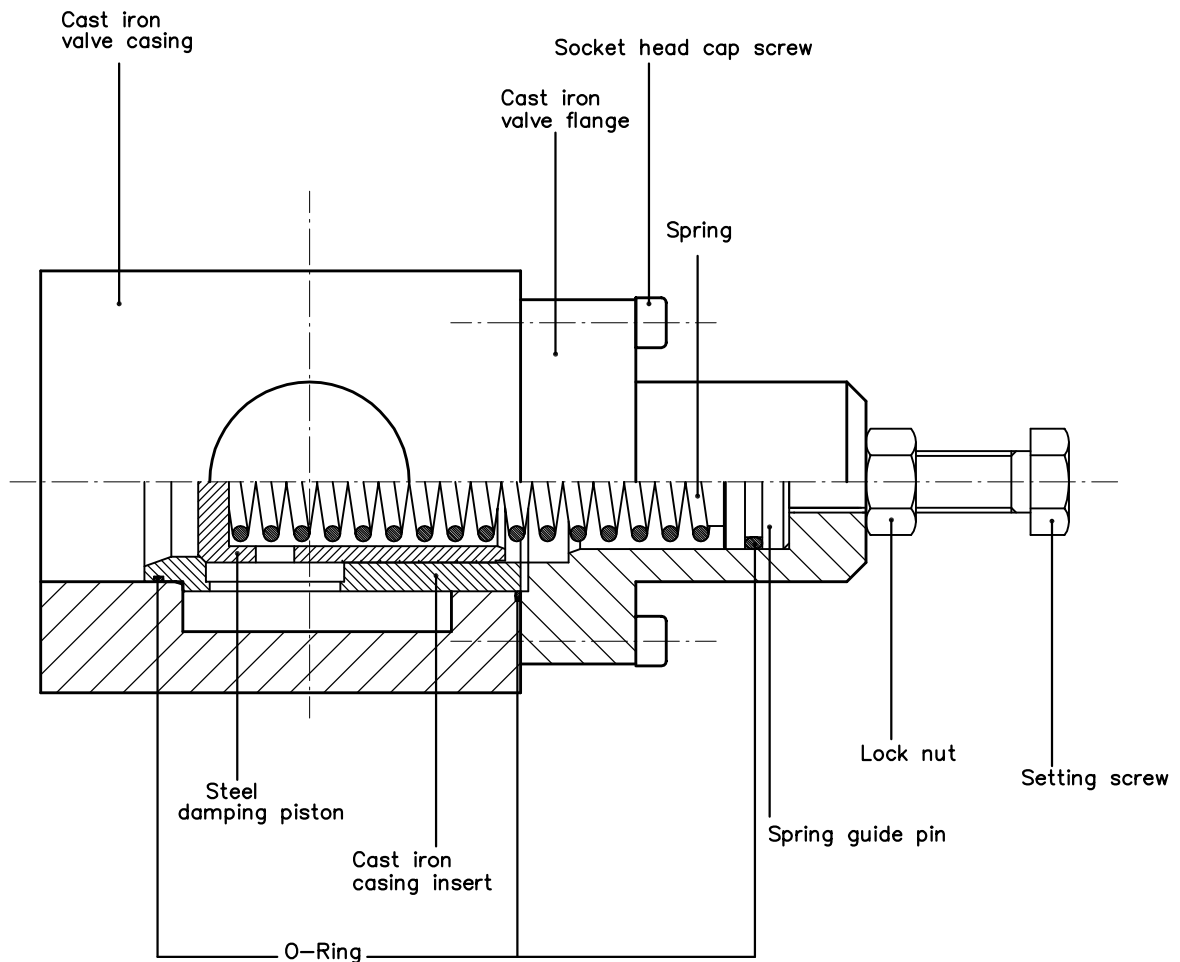


Pressure relief valve – VMP

For hydraulic oils, lubricating oils, fuel oils and cooling lubricants emulsions



Section and components



Functional characteristics standard version

Delivery flow	30 to 1200 l/min (7,9 to 316,8 USGPM)	
Max pressure*	see dimensional chart	
Kinematics viscosity	10 to 400 cSt	For different values contact SEIM
Admissible temperature	0 to 100 °C (32 to 212 °F)	For different values contact SEIM
Recommended filtration	60 micron max, suction side (not abrasive contaminant) ISO4406 19 / 16 – NAS 10	

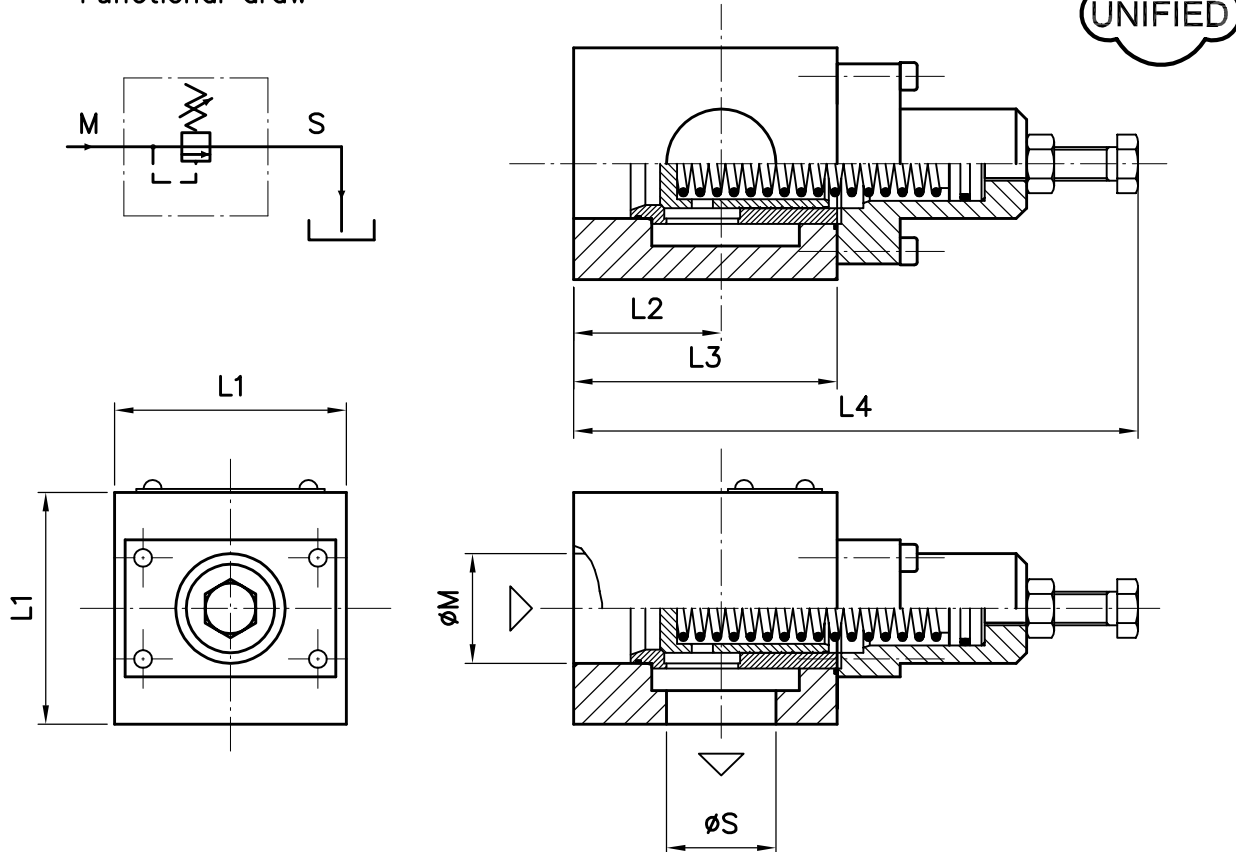
* Reduced pressure limits apply due to fluid viscosity and driving speed
Consult the performance charts for the individual pump size
For different functional characteristics, please contact our sales department

Pressure relief valve – VMP

For hydraulic oils, lubricating oils, fuel oils and cooling lubricants emulsions



Functional draw



BM – STE – VMP – GB 11-01 - 2

Dimensional chart (mm) and standard performances

SIZE	DELIVERY FLOW l/min	PRESSURE* Bar	INLET M SAE	OUTLET S SAE	L1	L2	L3	L4
VMP#030A	30 ÷ 300	0 ÷ 7	1½"	1½"	90	50	100	208
VMP#030B		7 ÷ 16						
VMP#030C		16 ÷ 40						
VMP#042A	100 ÷ 600	0 ÷ 7	2"	2"	110	70	125	260
VMP#042B		7 ÷ 16						285
VMP#042C		16 ÷ 40						285
VMP#060A	200 ÷ 1200	0 ÷ 7	3"	3"	142	90	165	352
VMP#060B		7 ÷ 16						382
VMP#060C		16 ÷ 40						382

* Setting range

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SEIM reserves the right to introduce dimensional changes or variation to the products of this technical data