

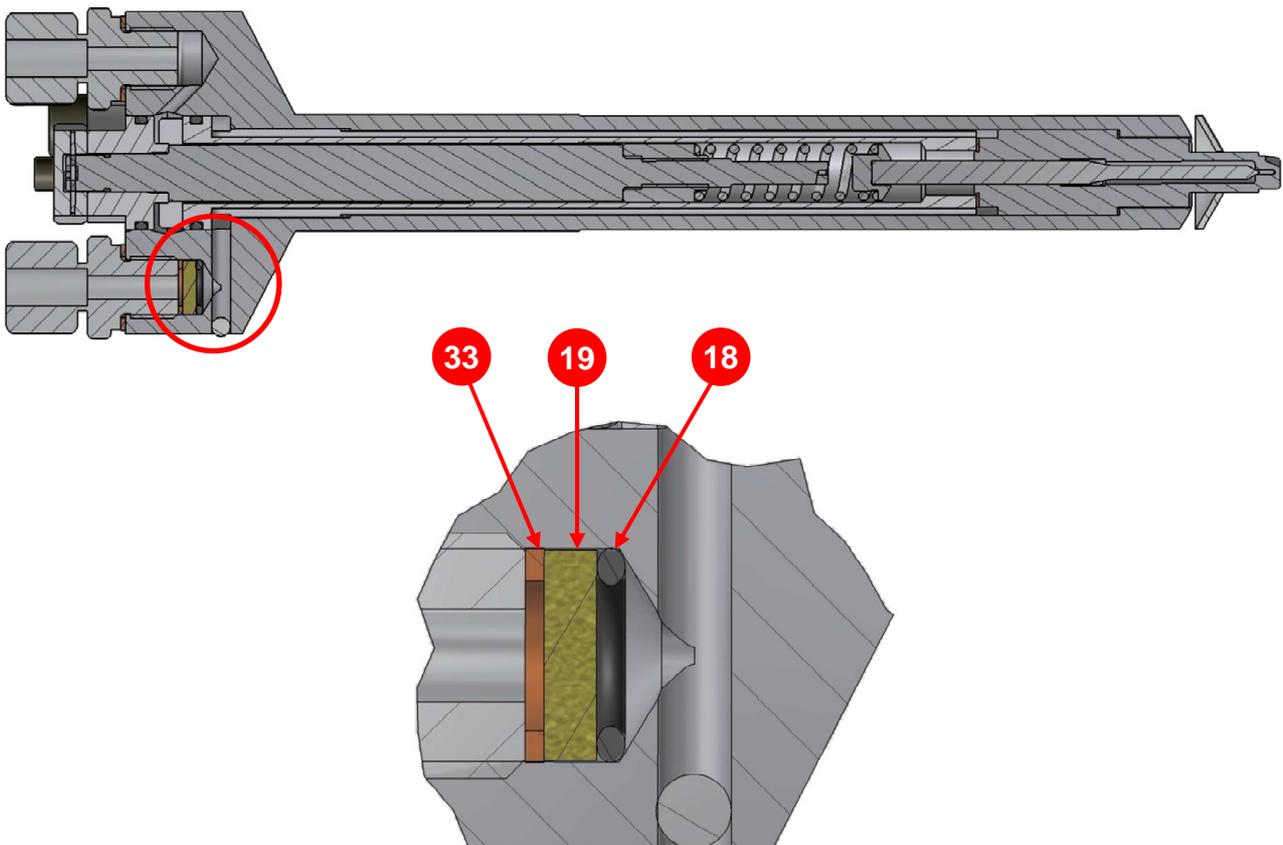
SERVICE LETTER
920232-02

Strainer in HJ SIP valves

In connection with a HJ SIP installation, it is important to flush the pressure pipes thoroughly with oil, before the pressure pipes are mounted on the HJ SIP valves.

In this way you avoid possible impurities in the pipes getting stuck in the HJ SIP valves, thus clogging the HJ SIP valves.

All our HJ SIP valves can be delivered with a small 40µ strainer (19) under the union on the pressure side of the valve.



Strainer arrangement (Pos. 18+19+33) = HJL item no. 950557

The strainer (19) is designed to ensure that no impurities will enter the valve during running-in, potentially leading to clogging of the valve.

As our service engineers are fully aware of, the importance of flushing the pressure pipes thoroughly with oil before the pressure pipes are connected to the HJ SIP valves, we normally do not experience problems with clogged valves when our service engineers are supervising in connection with a HJ SIP installation.

Therefore, our HJ SIP valves are only delivered with this 40 μ strainer (19) as standard for new buildings.

The HJ SIP valves can, however be ordered with this strainer (19), if you are interested in added protection against clogged valves.

We recommend that this strainer (19) is **only** used for running-in of the HJ SIP system, and that it **must** be removed within the first 500 running hours.

If the strainer (19) is not removed within the first 500 running hours, you risk that the strainer (19) blocks due to substances present in the oil, such as wax sticking to the strainer (19), and blocking this, with failure of the valve as a result.

The O-ring (18) and gasket (33) which are mounted together with the strainer (19) are also to be removed.



PLEASE NOTE: When the strainers are removed, do NOT flush the system as this can cause the HJ SIP valves to clog!

If the system needs to be flushed, disconnect all the pressure pipes at the unions marked “P” (pressure) on the HJ SIP valves, flush the system, and then re-connect the pressure pipes to the HJ SIP valves again.