

Press Release
19.03.09

New product for Hannover Fair 2009

Oil leak-free pressure control valve with safety valve function: type CLK from HAWE Hydraulik

HAWE Hydraulik SE, Munich, has developed a pressure control valve with safety valve function named CLK type. The added feature makes the valve particularly suitable for operation in hydraulic systems in which temperature increases and/or external load peaks can result in unwanted pressure increases.

The construction as seated valve at the same time makes it zero-leakage when closed removing the need for additional check valves or continuous re-feeding, which would normally be required with conventional spool type pressure reducing valves.

This valve can provide up to 22 lpm at 380 bar from systems with max. 500 bar. It is built as screw-on valve, where the mounting hole can be manufactured using simplest tools. Other versions of this valve are designed for mounting within valve banks reducing the pressure for subsequent valves or as part of an NG6 intermediate plate for individual pressure control of a consumer.

HAWE Hydraulik is presenting the pressure reducing valve, type CLK, for the first time at the Hannover Fair 2009 (April 20-24, 2009): **Hall 019, booth C15**, in the sector "Motion, Drive & Automation".

Further information and free documentation:

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Image:

D7745_9.rgb.100x100.jpg:

Zero-leakage pressure reducing valve, type CLK, as intermediate plate and screw-in valve (f.l.t.r.)

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