Robust needle valve
for high-pressure applications

Klingenberg, November 2020. WIKA has supplemented its portfolio of shut-off valves with the model HPNV high-pressure needle valve.

The new valve is designed for four pressure ranges: up to 15,000 psi (1,034 bar), up to 20,000 psi (1,379 bar), up to 30,000 psi (2,068 bar) and up to 60,000 psi (4,136 bar). The sensitive components - spindle tip and sealing - are made of suitably resistant material. Furthermore, the model HPNV has the same characteristics as the other WIKA needle valves: low-wear operation due to the non-rotating spindle tip, smooth handling with low torque and leak tightness tested to BS6755/ISO 5208 leakage rate A.

The high-pressure valve is available in various configurations and materials. WIKA also offers a customer-specific assembly of valve and measuring instrument. Such an instument hook-up is delivered ready-to-install and leak tested.

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**WIKA company photograph:**

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