

Product Information

September 2015

AS-Schneider develops VariAS-Block with swiveling adapter:

Pressure gauge always in view

Nordheim (Germany) – September 01, 2015 – AS-Schneider has again demonstrated its expertise as a solution provider. The industrial valve specialist has developed a customized manifold based on its proven VariAS-Range for a company from the crude oil industry. The VariAS-Block is equipped with a swiveling adapter. This enables the position of the whole pressure hook-up to be flexibly varied, making the valves and pressure gauge easily accessible. The measuring instrument is mounted directly on the VariAS-Block.

The customer, a company from the crude oil industry, required a ball valve with Block & Bleed Function for measuring pressure in a pumping system. This had to have an additional test connector. In addition, the position of the connected pressure gauge was to be flexibly adjustable for ease of reading. A previous solution with several ball valves did not satisfy these requirements.

AS-Schneider developed an individual solution based on the proven VariAS-Range. The forged double Block & Bleed Valves with one-piece valve body replaced conventional installations consisting of several individual valves. The valve specialist fitted the VariAS-Block with a swiveling adapter at the input. This enables the position of the whole pressure hook-up to be flexibly varied, making the valves and pressure gauge easily accessible. The gauge is mounted directly on the VariAS-Block. The primary isolation is carried out by a ball valve, and a separate test port with a fitted test point is integrated into the VariAS-Block. The test port is shut off by means of a needle valve. A small vent valve is fitted for bleeding.



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"Custom solutions for special applications are one of AS-Schneider's major strengths," says managing director Rolf Kummer. "Our engineers look forward to tackling users' challenges. That's because we see ourselves not just as a supplier, but as a solution provider for our customers."

Scope: 1,991 characters including spaces

Caption:



Picture 1: AS-Schneider's swiveling VariAS-Block makes gauges easily accessible, allowing them to be read without any difficulty.

Pictures by: Armaturenfabrik Franz Schneider GmbH + Co. KG

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About AS-Schneider

The family-run company, AS-Schneider, was founded in 1875 and with over 350 employees, is one of the leading manufacturers of Instrumentation Valves and Manifolds worldwide. In the market segment for Large-Bore Diesel Engine Valves such as those used in marine propulsion and the generation of electricity, AS-Schneider is even the world market leader. With our own subsidiaries in Romania, Singapore, Dubai (UAE) and Houston (USA) and professional partners in more than 20 countries worldwide, we are located everywhere our customers need us.

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