

The WEH® TVR400 Screw-in valve – Compact and space-saving

In machine and plant engineering, more and more is being demanded of even the smallest system components, such as check valves. Important criteria include the size of the check valve and the space it requires for installation.

Premium quality, economy, a long service life and performance are therefore basic requirements when choosing an appropriate check valve.

Many years of experience and unique know-how have led to the development of a new series of screw-in valves that fulfil these requirements.

WEH® TVR400 Screw-in valves are mechanical shut-off valves that allow media to flow in the direction of screw rotation and shut off reverse flow. Their **compact design** takes up **very little space**, making them **very economical**.

Unlike metallic sealing valve seats, screw-in check valves are soft-sealing. They are sealed by means of a spring-loaded sealing cone with an O-ring. WEH® Valves therefore offer a high degree of **leak tightness**, while also ensuring a **high flow rate**.

WEH® Screw-in valves are easily installed using an allen key in boreholes with an internal thread.

They offer an extremely **long service life and low wear**, and are characterised by particularly **low-noise operation**, as they are manufactured from high-grade stainless steel.

WEH® TVR400 Valves have proven invaluable in various hydraulic and pneumatic applications in machine and plant engineering, material handling and medical technology and gas applications in the chemical and pharmaceutical sectors.

WEH also offers a comprehensive standard programme of high-performance check valves. See for yourself at www.weh.com.

Information:

1,649 characters (incl. spaces)

Attachments:

1 group image

General information on the company:

As a leading manufacturer of technical components for fluid handling, WEH GmbH Precision Connectors offers a standard range of high-performance check valves, as well as customised solutions developed according to customers' individual needs.

WEH is certified as conforming to ISO 9001 and to the Pressure Equipment Directive 2014/68/EU Annex III, Module H. The company has over 200 employees and operates in more than 50 countries worldwide.

Image resources

WEH® TVR400 Screw-in valves

If you have any questions or would like to receive additional image resources, please contact:

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