# The new *Variofix*: flexibility meets stainless steel

## KESSEL develops the first flexible stainless steel outlet socket

(Lenting, 20 March 2024) With its new *Variofix* outlet socket, the drainage specialist KESSEL presents the first two-dimensional, flexible sliding adapter made of stainless steel. For complex construction projects in kitchens, swimming pools and commercial areas in particular, the product innovation enables the precise positioning of drainage solutions with multiple outlets as well as the optimal alignment of stainless steel channels. The flexible solution for individual dimensional requirements offers practical advantages:

• Sliding range of 5 mm per outlet socket in the xy direction

• Simplifies planning, dimensioning and installation

• Facilitates the alignment with adjacent components

• Prevents time-consuming welding and adjustment work on site

• Compensates for measurement and construction tolerances

**The balancing element**

For large-scale projects, usage requirements and local conditions often dictate the dimensions of stainless steel channels, which requires customised solutions. Precise dimensioning is a challenge for very long channels, several connection points or accurate positioning with respect to installations and doors. Construction and measurement tolerances can lead to deviations, which require time-consuming and costly welding work, adjustments or even newly made products. The *Variofix* stainless steel outlet socket is the first component on the market to allow the radial movement of stainless steel channels, floor trays and upper sections. "It can even compensate for larger deviations of up to 5 millimetres per socket in any direction – a simple and fast solution if the dimensions on site are not 100 percent correct," explains Rainer Kübler, product manager for drainage technology at KESSEL.

**Synergy in stainless steel – made by KESSEL**

The *Variofix* outlet socket is available for the System 125 and 185 stainless steel channels, is supplied ready for installation and can be optionally used for all standard products as well as individual

solutions. "We have pooled our expertise from the development through to the implementation for this innovative and functional drainage technology in the stainless steel segment: The many years of experience that KESSEL Inox has with stainless steel products and that KESSEL has in the development of innovative and solution-oriented drainage technology. We are delighted when these synergy effects offer added value for our customers and we can simplify planning, dimensioning and installation with the stainless steel *Variofix*," adds Kübler.

You can find out more about *Variofix* outlet sockets and KESSEL stainless steel drainage technology at [www.kessel.com](http://www.kessel.com) as well as at [www.kessel.com/youtube](http://www.kessel.com/youtube).

**About us**

KESSEL is a leading international supplier of high-quality drainage solutions that create safety where there is flowing water. Since 1963, KESSEL products have been sustainably protecting people and their environment by draining buildings, treating wastewater and preventing damage caused by backwater. With its main production site and company headquarters in Lenting near Ingolstadt as well as other sites in Europe and Asia, KESSEL combines outstanding quality with a global presence and customer proximity. The company hereby focuses heavily on the areas of climate neutrality, sustainable management, environmental protection and social responsibility.

### Images

# The new *Variofix*: flexibility meets stainless steel

Source: KESSEL

Ein Bild, das Text, Screenshot, Licht, Design enthält.

Automatisch generierte Beschreibung

Caption: With the new *Variofix* outlet nozzle, KESSEL present the first two-dimensional, flexible sliding adapter made of stainless steel.

Ein Bild, das Tisch, Design, Mobiliar, Im Haus enthält.

Automatisch generierte Beschreibung

Ein Bild, das Screenshot, Diagramm, Reihe, Design enthält.

Automatisch generierte Beschreibung

Caption: The *Variofix* enables the optimal alignment of stainless steel channels with multiple outlets thanks to a sliding range of 5 mm per outlet socket.

Ein Bild, das Design, Im Haus, Tisch, Boden enthält.

Automatisch generierte Beschreibung

Ein Bild, das Im Haus, Design enthält.

Automatisch generierte Beschreibung mit mittlerer Zuverlässigkeit

Caption: *Variofix:* Facilitates the flush alignment with tile patterns, walls and adjacent components.

Ein Bild, das Beton, Kompositmaterial, Grau, Reihe enthält.

Automatisch generierte BeschreibungEin Bild, das Wand, Im Haus, Inneneinrichtung, Fußboden enthält.

Automatisch generierte BeschreibungEin Bild, das Kompositmaterial, Gelände, Gitter, Im Haus enthält.

Automatisch generierte Beschreibung

Ein Bild, das Boden, Waschbecken, Gelände, Im Haus enthält.

Automatisch generierte Beschreibung

Caption: The *Variofix* simplifies the planning,dimensioning and installation of stainless steel drainage solutions for complex construction projects and large-scale projects in swimming pools, kitchens and commercial areas.