

THIS PRODUCT GROUP INCLUDES PRODUCTS WHICH ARE USABLE FOR THESE APPLICATIONS



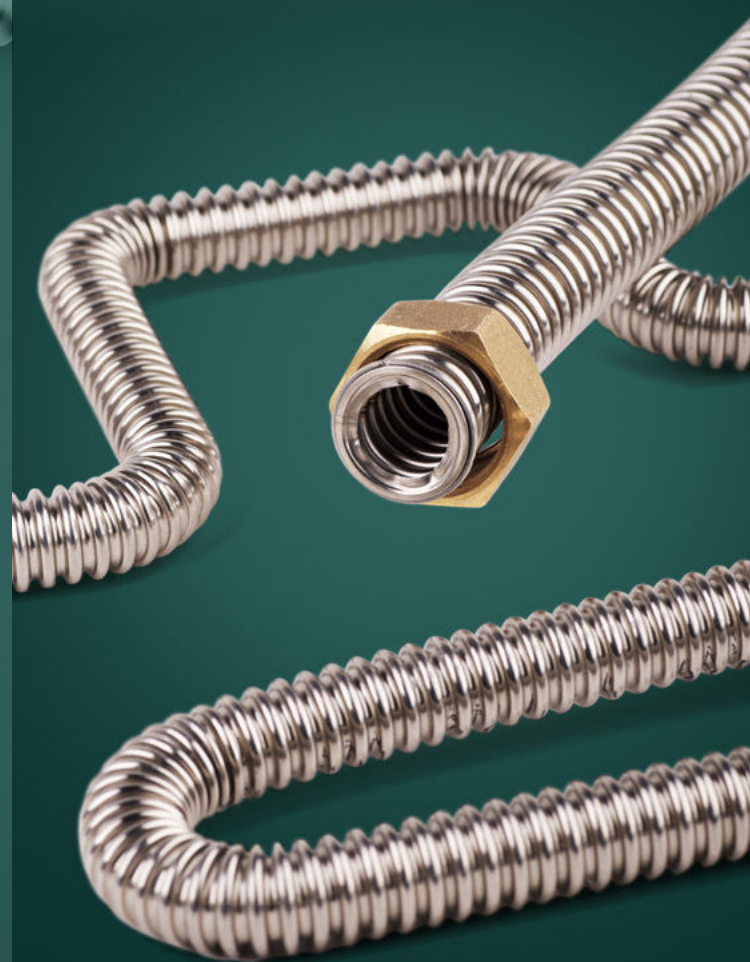
GEBO Baltics OÜ
Peterburi tee 46
Tallinn, Estonia
T. +372 600 45 45
E. info@gebo-online.ee

Avastage gebosuper.vario nüüd: www.gebo-online.ee
ja jälgige meid meie sotsiaalmeedia:



gebo^{super.vario}

GSV INSTALLATION SYSTEM WITH CORRUGATED STAINLESS STEEL PIPES



better. easier. faster.

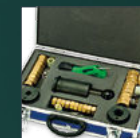


GEBO SuperVario is a product line for making hydraulic connections using flexible corrugated tubes of AISI 316L stainless steel.

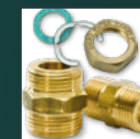
MAIN FEATURES OF GEBO SUPER VARIO PIPES



- designed for water systems; stainless steel TYPEe 1.4404 (AISI 316L) is extremely **resistant to corrosion, glycol and aggressive chemical environments**, and requires no additional protection;



- Owing to its elasticity, the pipe is very easy to form, which makes it easier to install, especially in so-called "difficult conditions"; it is easy to cut, bend and straighten in comparison with AISI 304 steel;



- corrugated tubes are widely used in water and heating systems**, e.g.: in connections with the system of: boilers, furnaces, heat pumps, tanks, heat exchangers, air conditioners, solar systems and other water devices, and also as an alternative to non-durable flexible hoses in steel braid;



- due to the characteristics of AISI 316 steel, **GEBO SuperVario corrugated tubes can be used in more aggressive indoor environments** such as swimming pools and buildings with special hygiene requirements (hospitals, laboratories and kitchen facilities of canteens or restaurants).



- the tube has a **hygienic certificate** of the National Institute of Hygiene with an approval for drinking water.

Types of products



GEBO AISI 316L STAINLESS STEEL CORRUGATES TUBES

DN	Articel description
12	Pipe DN12 (1/2") 30 m Pipe DN12 (1/2") 4 m
16	Pipe DN16 (3/4") 30 m Pipe DN16 (3/4") 4 m
20	Pipe DN20 (1") 30 m Pipe DN20 (1") 4 m
25	Pipe DN25 (1 1/4") 30 m Pipe DN25 (1 1/4") 4 m
32	Pipe DN32 (1 1/2") 30 m Pipe DN32 (1 1/2") 4 m



OTHER PRODUCTS FOR CONNECTIONS - BRASS NIPPLES

Articel description
Brass nipple 1/2" x 1/2", M/M
Brass nipple 3/4" x 3/4", M/M
Brass nipple 1" x 1", M/M
Brass nipple 1 1/4" x 1 1/4", M/M
Messingist nippel 1 1/2" x 1 1/2"



GEBO BASIC SET

Articel description
Tool body for connections with interchangeable heads DN12-25
Replaceable DN12 head
Replaceable DN16 head



GEBO BASIC SET XL

Articel description
Tool body for connections with interchangeable heads DN12-25
Tool body for connections with interchangeable heads DN32
Replaceable DN25 head
Replaceable DN32 head



PLUMBERS TOOLBOX

Articel description
Replaceable DN12 head
Replaceable DN16 head
Replaceable DN20 head
Tool body for connections with interchangeable heads DN12-25
Cutting tool*
Brass nut 1/2 (DN12), female, flat seal KlingerSil C-4400 and steel ring – 10 pcs
Brass nut 3/4 (DN16), female, flat seal KlingerSil C-4400 and steel ring – 10 pcs
Brass nut 1" (DN20), female, flat seal KlingerSil C-4400 and steel ring – 10 pcs
*with built-in deburrer, working range 3-35 mm



SUPER TOOLBOX

Articel description
Replaceable DN12 head
Replaceable DN16 head
Replaceable DN20 head
Replaceable DN25 head
Replaceable DN32 head
Tool body for connections with interchangeable heads DN12-25
Tool body size DN32
Cutting tool*
*with built-in deburrer, working range 3-35 mm



NUTS AND NIPPLES

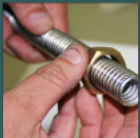
Articel description
Brass nut 1/2 (DN12), female, with flat seal KlingerSil C-4400 and steel ring - 10 pieces
Brass nut 3/4 (DN16), female, with flat seal KlingerSil C-4400 and steel ring - 10 pieces
Brass nut 1" (DN20), female, with flat seal KlingerSil C-4400 and steel ring - 10 pieces
Brass nut 1 1/4" (DN25), female, with flat seal KlingerSil C-4400 and steel ring - 10 pieces
Brass nut 1 1/2" (DN32), female, with flat seal KlingerSil C-4400 and steel ring - 10 pieces
Reducing nut 3/4" x 1/2", female, with KlingerSil seal C-4400 3/4" x 1/2" and 1/2" ring for pipe DN12 - 10 pieces



RINGS AND SEALS FOR GEBO NUTS

Articel description
Ring for 1/2" nut - 10 pieces
Ring for 3/4" nut - 10 pieces
Ring for 1" nut - 10 pieces
Seal for 1/2" nut - 10 pieces
Seal for 3/4" nut - 10 pieces
Seal for 1" nut - 10 pieces
Seal for 3/4" x 1/2" reducing nut - 10 pieces

Assembly instructions



ONLINE ASSEMBLY INSTRUCTIONS

1 Cut the tube evenly around its axis to the desired length by setting the cutting tool blade between the corrugations

2 Put the nut on the tube

3 Remove the upper part of the flanging tool head and place the tube in the lower part of the head at a distance of 1 corrugation from the end of the tube

4 Replace the upper part of the head

5 and secure it with the rubber O-ring

6 Using 10-15 strokes, form a smooth

7 and flat collar



8 Pull the rubber O-ring off, open the head and remove the pipe



9 Smooth the edge of the tube



10 with the deburrer



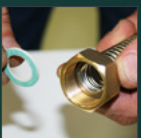
11 and check that the edges are sufficiently smooth and clean



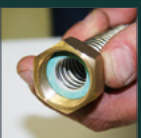
12 Place the ring behind the formed collar



13 and clamp it around the tube



14 After the seal is placed,



15 the connection is ready