

BODE & HULTEC **INNOVATING SEAL** **TECHNOLOGY**

Together **Bode & Hultec** represents a very strong partnership in the sealing ring business. **Bode & Hultec** are cooperating in the plastic pipe/fitting gasket market. They are able to supply the whole range of sealing rings for pipes and fittings.

From 30 mm BL sealing ring for sewer to 1200 mm integrated Rieber gaskets for PVC pressure pipes for drinking water.

The latest development is the new HB-FIX gasket for PVC sewer pipes and fittings according to EN 1401-1.



The gasket is named HB-FIX, and meets all the relevant demands for a low insertion force solution - retaining excellent sealing properties.

The new HB-FIX seal profile
- a unique lip compound solution

BODE & HULTEC JOINT VENTURE **A STRONG PARTNERSHIP**

THE BODE COMPANY

Bode employs more than 350 people and is one of the largest manufacturers of gaskets for plastic pipes and fittings.

Bode is located with headquarter, production and warehouse in the north of Germany (Henstedt-Ulzburg) - with easy access to all of Europe.

Bode has 40 years of experience in development and production of sealing rings for all sorts of plastic pipes and fittings.

THE HULTEC COMPANY

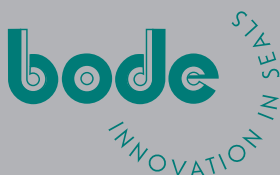
Hultec employs more than 1200 people all over the world.

The main office is in FT Worth Texas and production is located in Costa Rica.

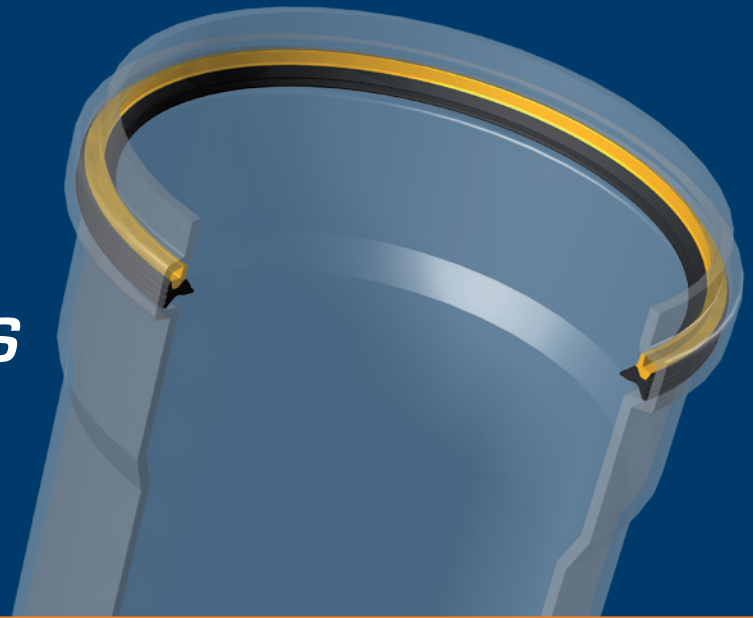
Hultec has been in the gasket business for more than 25 years, and is today the worlds largest supplier of gaskets for PVC pipes.

Hultec has sales and distribution facilities in Europe, USA, South America and Asia.

INNOVATING SEAL TECHNOLOGY



NEW HB-FIX SEAL OFFERS MARKET LEADING FEATURES



The **Hultec & Bode** HB-FIX seal is an innovative new gasket for PVC pipes and fittings made from two components TPV and PP.

Hultec & Bode HB-FIX seal meets all the requirements of DIN EN 681-2 for pipes and fittings according to EN 1401-1.

The HB-FIX gasket offers the whole range of unique features:

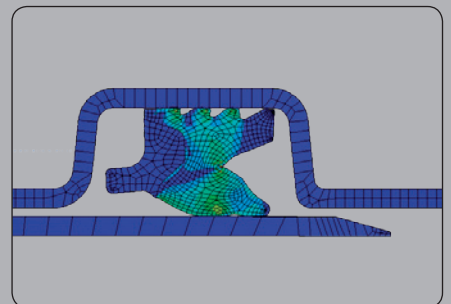
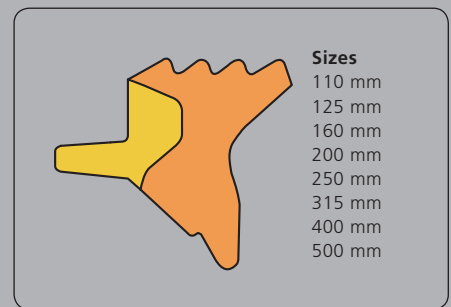
- Low insertion force due to special design of the sealing lip
- Locked-in gasket
- Designed for manual and automatic installation
- High sealing performance (2,5 bar)
- Oil resistant according to EN 681-2 WH
- Optimum long term low relaxation
- KIWA approval according to BRL 2020

Hultec & Bode offers a wide range of HB-FIX sizes - and the 630 mm is in development.

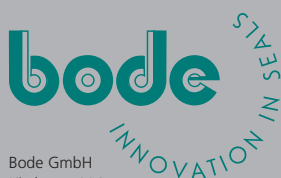
The HB-FIX seal can be inserted automatically.
Contact **Hultec or Bode** for more information on automatic insertion processes.



THE NEW HB-FIX ADVANTAGES



The HB-FIX after assembly - showing the stress profile of the seal



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