

## EKF TYPE



MOD. 13500

DN INT. PIPE 0-150 mm

DN EXT. PIPE 100-600 mm

Multisize end seals for sealing the gap between the carrier pipe and the casing pipe at the ends of crossing.

## CHARACTERISTICS

- Special frustum cone shape that allows the EKF end seal to be shortened according to the diameter of the main pipe.
- Suitable for a large number of carrier/casing pipe/end seal combinations.
- Can be used only on new pipelines.
- Cutting operations are made easier by the diametrical lines marked on the outer surface.
- Reduction in stock inventory due to the possibility of being applied on different diameters.
- Fastening on pipes with metal straps (included).

## MATERIALS

**Rubber EPDM:**  
Hardness  $50 \pm 5$  Shore A (UNI 4916)

**Thickness:**  
3-4 mm

**Colour:**  
Black

**Tensile strength:**  
~11,6 MPa (UNI 6065)

**Elongation:**  
~640 % (UNI 6065)

**Straps:**  
Stainless steel

MAIN PIPE DN (mm)

CASING DN (mm)

from 0 to 150

from 100 to 800



## HOW TO APPLY MULTISIZE END SEALS



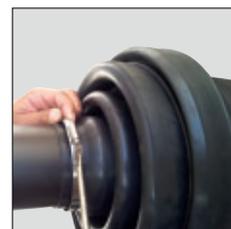
1. Spread the end seal out.



2. Place it on the crease to be cut.



3. Use a cutter on the crease.



4. Insert the end seal on the conduit pipe and then secure to the pipes with the supplied straps.