## $\mathscr{\alpha}$ ANELTEC

## ROLLING SEAL ANELTEC ROT the easiest seal to use.

The wedge-tipped shape confers ANELTEC ROT highly safe tightness and makes it easy to use. ANELTEC ROT is a sealing ring for concrete or reinforced concrete pipes with spigot joint. It is a rolling seal which is assembled during the laying of the pipe and applied on the male part.

ANELTEC ROT is made of EPDM elastomer in accordance with ANELTEC high standards and in compliance with the EN 681-1 European regulations in force.

## PRODUCT DETAILS



Stable positioning
Thanks to the tip inside the section, the ring made with ANELTEC ROT does not move or unroll during the assembly phase.


Durable tightness
Thanks to its characteristics, ANELTEC ROT ensures a safe and lasting tightness.


Quick assembly
The seal has to be simply placed at the end of the male part and no lubricant is required.


## ANELTEC ROT

- Made of EPDM rubber with hardness $50 \pm 5$ IRDH, the material is highly resistant to the constant aggression of waste waters.
- It must be fixed to the male part and works by rolling with no need for a shoulder.
- Available in various sizes to always meet any need.


## SEAL SIZES

| Joint | h | w |
| :---: | :---: | :---: |
| ROT 14 | $14-0,4 /+0,8$ | $8,3 \pm 1,3$ |
| ROT 16 | $16-0,4 /+0,8$ | $9,5 \pm 1,6$ |
| ROT 18 | $18-0,4 /+0,8$ | $10,7 \pm 1,8$ |
| ROT 20 | $20-0,4 /+1,2$ | $12,0 \pm 1,9$ |
| ROT 22 | $22-0,4 /+1,2$ | $13,1 \pm 2,2$ |
| ROT 24 | $24-0,4 /+1,2$ | $14,3 \pm 2,4$ |
| ROT 26 | $26-0,4 /+1,2$ | $15,5 \pm 2,6$ |
| ROT 28 | $28-0,4 /+1,2$ | $17,9 \pm 2,9$ |
| ROT 30 | $30-0,4 /+1,2$ | $19,1 \pm 3,3$ |
| ROT 32 | $32-0,4 /+1,6$ | $20,3 \pm 3,5$ |
| ROT 34 | $34-0,4 /+1,6$ | $21,5 \pm 3,7$ |
| ROT 36 | $36-0,4 /+1,6$ |  |

## PIPES ASSEMBLY AND LAYING

The assembly and laying of pipes that use ANELTEC ROT can be made by means of the typical site equipment in compliance with EN 1610 regulation. The joint is designed to easily withstand the stresses developed during the assembly phase, so as to avoid fractures and cracking. When using ANELTEC ROT, no lubricant is required.


