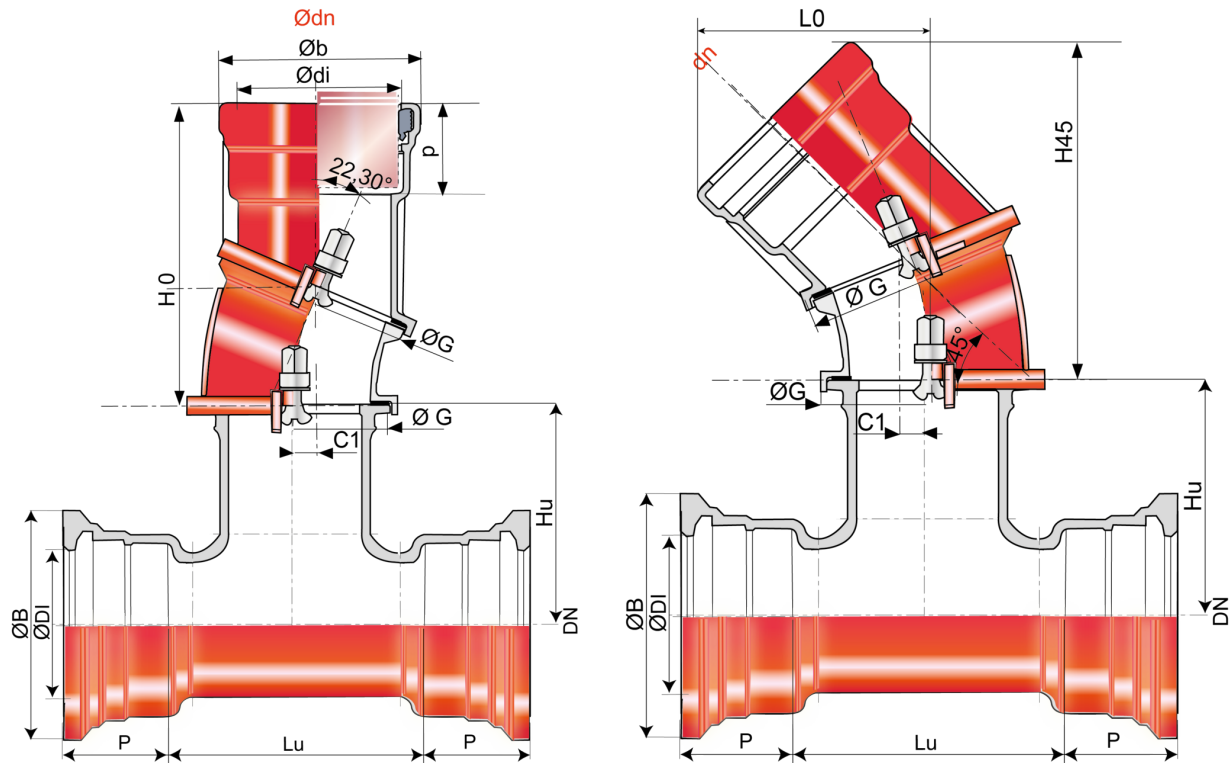


## Ductile iron Connection Rotatable Gravity for ductile iron



For ductile iron connection.

| DN connector | Lu (mm) | Hu (mm) | ØB (mm) | P (mm) | C1 (mm) | ØG (mm) | L0 (mm) | Ødn (mm) | Ødi mini (mm) | Øb (mm) | H0 (mm) | H45 (mm) | p (mm) | Mass (kg) | References |
|--------------|---------|---------|---------|--------|---------|---------|---------|----------|---------------|---------|---------|----------|--------|-----------|------------|
| 200          | 357     | 181     | 269     | 106.5  | 24      | 256     | 240     | 150      | 171.5         | 215     | 333     | 351      | 100.5  | 39.70     | TJB20TROJS |
| 200          | 357     | 181     | 269     | 106.5  | 24      | 256     | 280     | 200      | 223.5         | 269     | 351     | 380      | 106.5  | 42.90     | TJB20TROKS |
| 250          | 439     | 206     | 323     | 105.5  | 24      | 256     | 240     | 150      | 171.5         | 215     | 333     | 351      | 100.5  | 50.80     | TJB25TROJS |
| 250          | 439     | 206     | 323     | 105.5  | 24      | 256     | 280     | 200      | 223.5         | 269     | 351     | 380      | 106.5  | 54.10     | TJB25TROKS |
| 300          | 449     | 232     | 380     | 107.5  | 24      | 256     | 240     | 150      | 171.5         | 215     | 333     | 351      | 100.5  | 61.30     | TJB30TROJS |
| 300          | 449     | 232     | 380     | 107.5  | 24      | 256     | 280     | 200      | 223.5         | 269     | 351     | 380      | 106.5  | 64.50     | TJB30TROKS |

## Field of use:

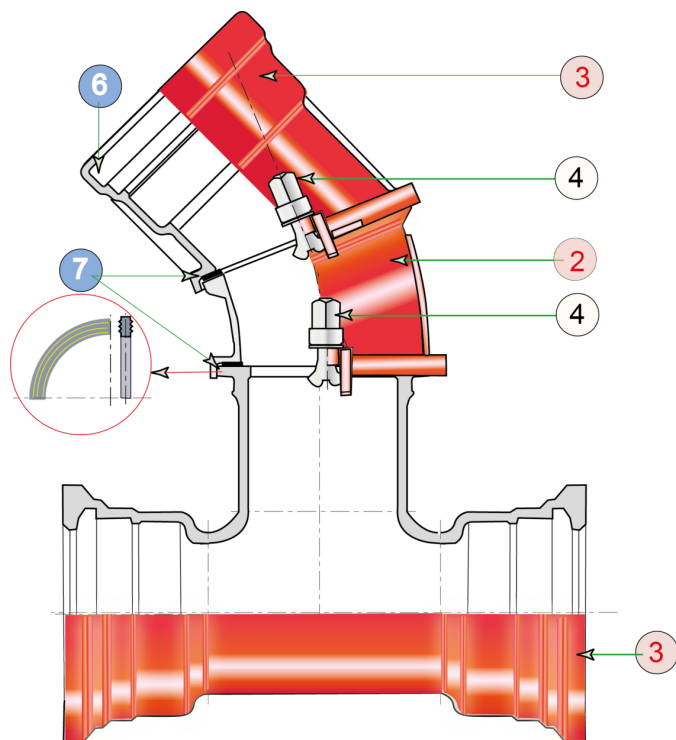
- Separate sewer system
- Application: gravity flow
- Type of effluent: wastewater
- Lastingly leak tight and impermeable
- Laying in all types of soils
- For effluents between pH1 and pH13

## Main characteristics:

- External and internal coating: red epoxy powder 250µm (PECR)
- STANDARD G Gasket (STD G) in Nitrile
- Fittings and joints are supplied in red-brown polyethylene bag
- EN 598 / CE Marking
- Declaration of performances [DoP-BIOGAN002EN](#)
- Designed according to the regulatory texts:
  - NF EN 476: general prescriptions for components used in the networks
  - NF EN 752: Conception of sewage projects
  - NF EN 1610: Reception of the works
  - CCTG: Fascicule 70 (sewage work)



## Material and coatings



| Item | Designation   | Material        | Coating                                                | Packing                                |
|------|---------------|-----------------|--------------------------------------------------------|----------------------------------------|
| 1    | Body          | Ductile iron GS | Outside - inside: 250μ Epoxy powder red-brown RAL 3009 | Supplied in red-brown polyethylene bag |
| 2    | Bend          | Ductile iron GS | Outside - inside: 250μ Epoxy powder red-brown RAL 3009 |                                        |
| 3    | Branch        | Ductile iron GS | Outside - inside: 250μ Epoxy powder red-brown RAL 3009 |                                        |
| 4    | Bolt D2L      | Ductile iron GS | Zinc coated                                            |                                        |
| 6    | Joint STD G   | Nitrile rubber  |                                                        |                                        |
| 7    | Flanged joint | Nitrile rubber  |                                                        |                                        |

## Linked products



Standard G Gasket (STD G) for BIOGAN pipes and fittings DN150-200

*The information on this sketch is, to the best of our knowledge correct at the time of printing. However Saint-Gobain are constantly looking at ways of improving their products and services therefore reserve the right to change without prior notice, any of the data shown. Any orders placed will be subject to our Standard Conditions of Sale, available on request.*