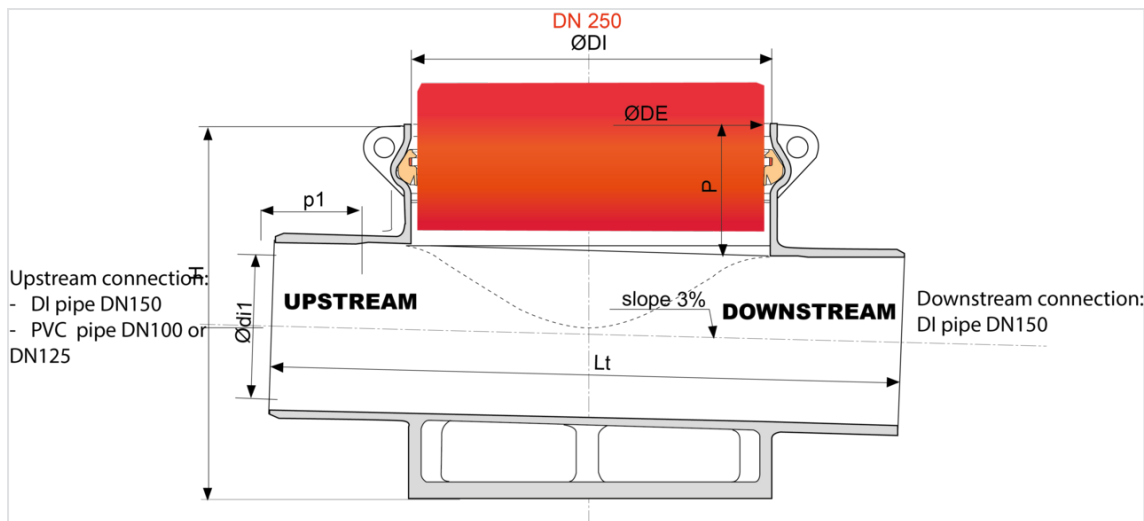


Ductile iron Connection Box gravitary DN250 + IM gasket - Expandable



DN (mm)	ØDE maxi (mm)	ØDI (mm)	P (mm)	H (mm)	Lt (mm)	Ødi1 (mm)	p1 (mm)	h1 (mm)	Øde2 maxi (mm)	p2 (mm)	h2 (mm)	Mass (kg)	References
250	275	277	100	365	590	149	100	151	171.5	98	132	33.90	TUB25BS0J



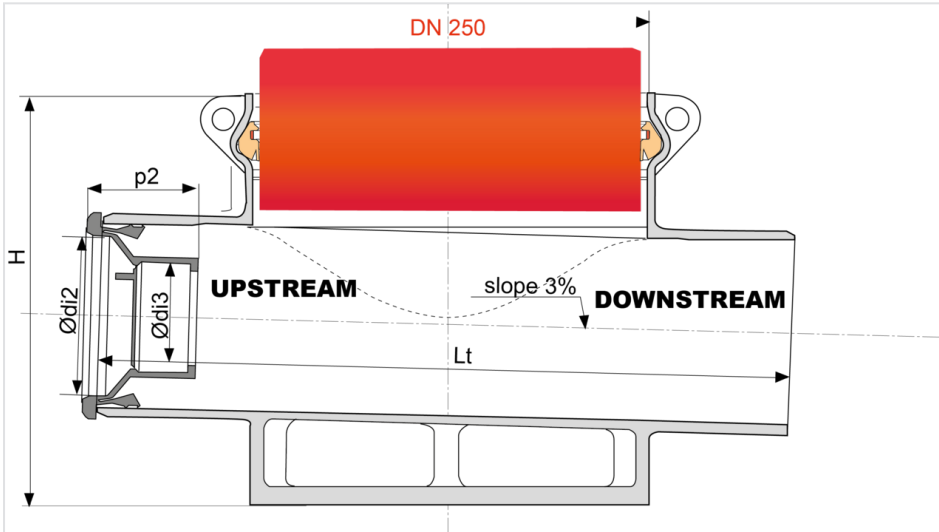
Field of use:

- 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)
- IM Gasket 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)
- Used to locate and service a branch connection
- IM joint DN250 allows for a riser with an INTEGRAL pipe
- Installation:
 - Upstream: connection with a ductile iron pipe DN150 or with a PVC pipe OD125 or OD100; in this case, order a reducing joint, reference TXB15NBF or TXB15NBG.
 - Downstream: connection is possible with a BIOGAN pipe or an INTEGRAL pipe DN150
- Bichromated zinc-plated steel bolts
- Body and stand in ductile iron

Installation with a PVC pipe DN100 or 125 upstream



DN	H	Lt	p2	OD piquage	Ødi2 maxi	Ødi3 (diameter range)	References
mm	mm	mm	mm	mm	mm	mm	
250	365	590	94	100	133	100-112	TUB25BS0J + TXB15NBF
250	365	590	94	125	133	120-130	TUB25BS0J + TXB15NBF

Linked products



IM Seal for gravity fittings



Reduction Joint for Connection Chamber

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.