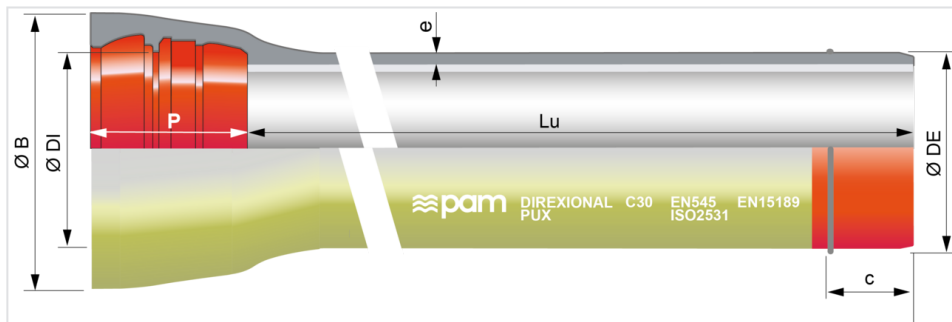


## DIREXIONAL TT PUX pipes DN800 to 1000 with UNIVERSAL STANDARD socket + Weld bead Ve



DN	Lu (m)	Class	e (mm)	ØDE (mm)	ØDI (mm)	P (mm)	ØB (mm)	Bead position c (mm)	Mass (kg/m)	References
800	6.00	C30	11.7	842	845.8	261	980	150	281.90	*
900	6.90	C30	12.6	945	948.9	280	1087	155	348.70	*
1000	6.90	C30	13.5	1048	1052	279.5	1191	165	403.20	*

(\*) consult us

### Legend

- DN: nominal diameter
- Lu: laying length, in m
- Class: pressure class according to EN 545 and ISO 2531
- e: nominal thickness according to ISO 2531, in mm
- ØDE: external nominal diameter of the barrel according to EN 545 and ISO 2531, in mm
- ØDI: internal nominal diameter of the socket, in mm
- P: nominal depth of the socket, in mm
- ØB: nominal diameter of the socket, in mm
- c: weld bead position, in mm
- Mass: total mass per meter (including cement coating and socket), determined with the nominal thickness, in kg/m
- Reference: commercial reference Saint-Gobain PAM

### Main characteristics:

- Standard joint in alimentary elastomer EPDM
- External coating:
  - Polyurethane coating on the barrel
  - Red-brown epoxy (300 microns) on the spigot end - Conformity to EN 14901 and EN 15189
- Internal coating: sulfate resisting blast furnace cement mortar
- Conformity to EN 545-2010 and ISO 2531-2009

### Field of use:

- For drinking water networks and other water networks (except sewage water)
- For specific soils (maritime, acid, polluted, isolated current)
- High durability
- Total compatibility with drinking water
- Compatible with 100% of soils
- Joint protection with elastomer sleeve and HDD metal cone
- Adapted to the trenchless pipe laying in rocky soils (horizontal directional drilling and pipe bursting)

### Type of water:

Ductile iron pipes with internal coating of sulphate resisting blast furnace cement mortar are adapted to convey all types of drinking water in conformity with Directive EU 2020/2184.

In case of other type of water, please refer to below information:

	Minimum value	Maximum value			
Parameter	pH	CO2 aggressive	Sulphate	Magnesium	Ammonium
Unit	-	mg/l	mg/l	mg/l	mg/l
Value	5,5	15	3000	500	30

Blast furnace cement mortar is a sulphate resisting cement (SRC).

## Accessories

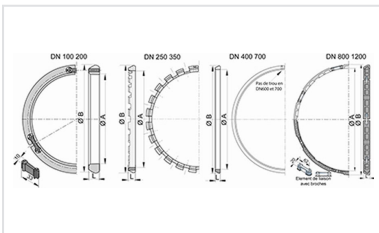


HDD metal protection cone for DIREXIONAL Universal Ve pipes

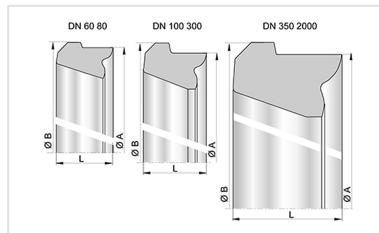


Pulling head for horizontal directional drilling

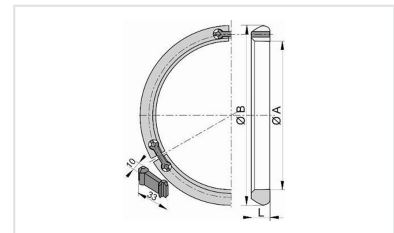
## Linked products



UNI STD Ve joint for INTEGRAL® Pipes and Fittings DN100-1600



Standard gasket for Pipes and Fittings DN60-2000



Locking Ring for UNI Ve joint DN80-1800



Lubricating paste - BLUPAM



Lubricating paste - NATURAL, INTEGRAL, and PLUVIAL ranges

*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.*