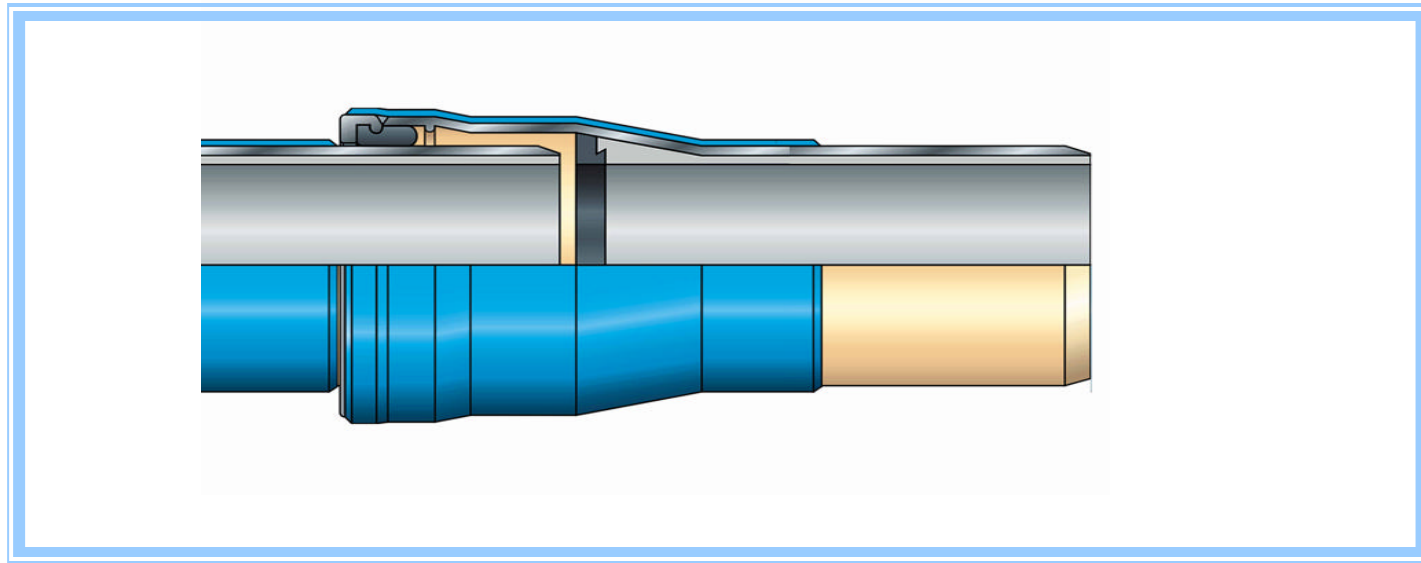


MLP Pipes for Potable Water & Sewage Sludge with Double Chamber, for Axially Forced Locking Joints



NB	OD in mm	Steel wall thickness in mm	C/M lining thickness in mm	P/E coating thickness in mm	Insertion length in mm	Socket OD in mm	Weight in kg/m
80	97.0	3.6	3	1.8	138	151	12.8
100	117.5	3.6	3	1.8	143	161	15.4
150	168.3	4.0	3	2.0	162	217	24.0
200	219.1	4.5	4	2.0	169	275	35.6
250	273.0	5.0	4	2.0	181	326	48.0
300	323.9	5.6	4	2.2	188	384	62.3

- Steel to Grade ST37, yield strength 235N/mm², tensile strength 480N/mm²
- 3 layer hot applied polyethylene coating to DIN 30670, consisting of fusion bonded epoxy base, fusion bonded epoxy adhesive primer and P/E layer.
- Internal lining of DWI 25 (1) (a) approved cement mortar lining suitable for all pH levels to DIN 2614.
- Tyton push fit joint - 40 bar pressure rated - factory fitted. Compatible with ductile iron Tyton fittings.
- Internal Tyton stop ring to prevent internal damage to socket when connecting pipes
- Cement mortar lining for sewer pipes is 8mm.
- 6m and 12m lengths / 100 year design life (in accordance with European standards)
- Total resistance to all organic, corrosive and inorganic contamination suitable for any classification of brown field site including, Arsenic, Chromium, Lead, Mercury, Copper, Nickel, Zinc, Cyanide, Phenols, Sulphate, Hydrocarbons, Sulphide, Sulphur, Benzines, Chlorides, Propanes, Methyl Bromide, Xylene, Trichloroethene, Polyaromatics.