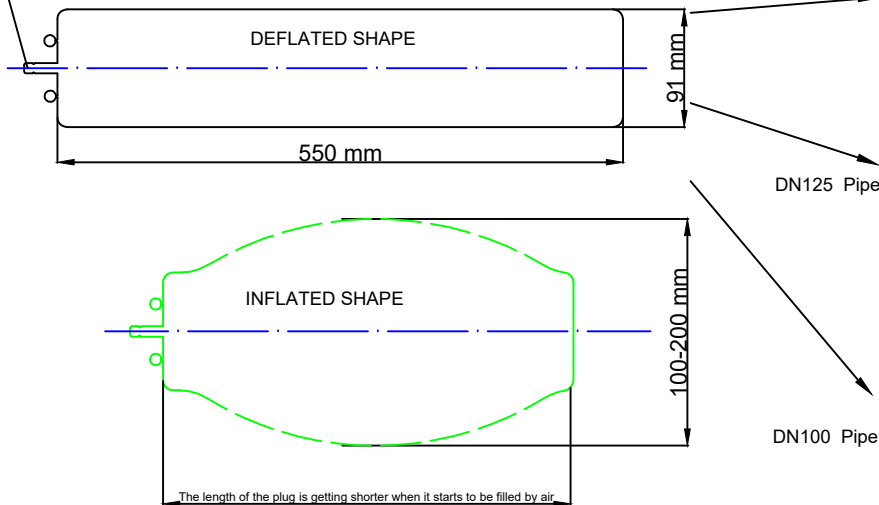


MODEL PP100200/2,5	
Min. Applicable Size	100 mm
Max. Applicable Size	200 mm
Inflation Pressure/Working Pressure*	2,5 Bar
Max. Back Pressure**	1,0 Bar
Material	SBR+NR mixed Rubber and strong fabric
Approx. Weight	1,2 kg
Deflated Diameter	91 mm

Applicable Size: Any size between DN100 up to DN200 (DN100, DN125, DN150, DN200)

Air filling port to inflate the plug.

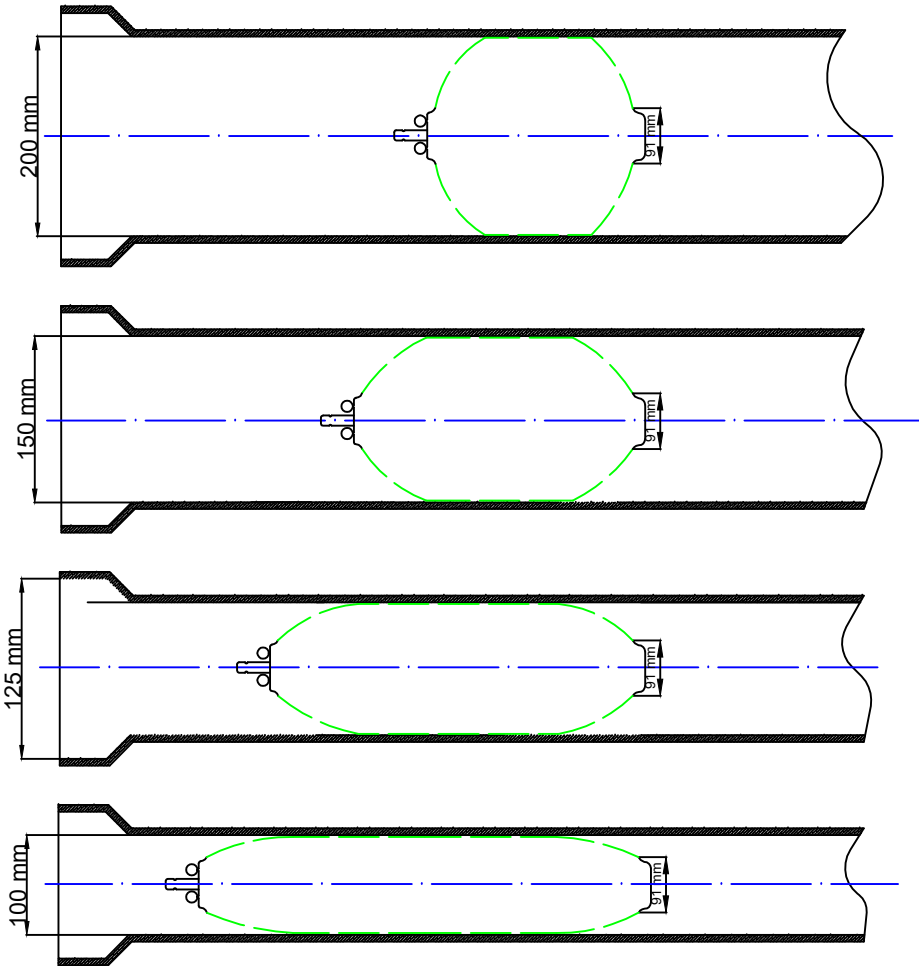


DN200 Pipe

DN150 Pipe

DN125 Pipe

DN100 Pipe



*** BACK PRESSURE CHART FOR DRY CONCRETE PIPE			
MODEL / PIPE DIAMETER	100 mm	150 mm	200 mm****
PP100200/2,5	1,7 Bar	1,4 Bar	1,0 Bar

- * : Working Pressure means Inflation pressure which is the required pressure to inflate the plug by air.
- ** : Back Pressure refers to the pressure which pushes the plug and forces it to move inside the pipeline.
- *** : The back pressures in the table are only valid for the ambient temperature at 25°C degree.
- **** : It is not recommended to use the plugs in max. diameter except dry concrete pipe, because the back pressure is related with the friction coefficient between pipe and plug. If the pipe is not concrete or the pipe surface is not clean or not dry, the friction coefficient will be smaller. So, the Plug will hold less back pressure. So, don't use the plug in limits and select the larger size plug for that kind of applications.



Drw By: Eng. IBS
Revised By: UA

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Drawing Name : Model PP100200/2,5