

Inflatable pipe plug Lansas Ø800/1600 mm

| Specifications inflatable pipe plug | |
|-------------------------------------|-------------|
| Ref. Lansas | 101-0800-XX |
| | |

| Characteristics pipe plugs | |
|----------------------------|--|
| Max inflation pressure | 1,5 bar maximum |
| Size usage range | 800 upto 1600 mm |
| Deflated diameter | 770 mm |
| Deflated length | 2000 mm |
| Weight | 90 kg |
| Thickness of rubber | 9,5 - 10 mm |
| Surface plug | Surface with circular rubber profile |
| End plates | Aluminum |
| Labels | 1 x Lansas brand label |
| Attachment cord or chain | 4 x Eyebolts M16 |
| Valve | Hose barb or quick connect coupling. |
| Accessories | Inflation/supply hose Chain Automotive or bicycle type valve Manometer set with T-piece, valve, manometer with glycerine with protectice rubber |

| Maximum back pressure* (@max inflations pressue) | | | | | |
|--|---------|---------|---------|---------|---------|
| Diameter (mm) | 800 | 1000 | 1200 | 1400 | 1600 |
| Back pression | 1,4 bar | 1,4 bar | 1,3 bar | 1,3 bar | 0,8 bar |

* Attention: The values are only valid for making water tests in well cleaned concrete pipes and under normal conditions.

| Technical characteristics | |
|---------------------------|--------------------------|
| Rubber type | Natural rubber (NR) |
| Color | Black |
| Hardness (Shore A) | 45-55 |
| Chemical resistance | Separate document |
| Temperature resistance | De -25°C à +80°C |
| Type of reinforcement | Aramid full body cording |