

## Inflatable pipe plug Lansas Ø500/1000 mm

Specifications inflatable pipe plug	
Ref. Lansas	101-0500-XX

Characteristics pipe plugs	
Max inflation pressure	2,5 bar maximum
Size usage range	500 upto 1000 mm
Deflated diameter	472 mm
Deflated length	1140 mm
Weight	32,5 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	2 x Eyebolt 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)		500	600	800	1000
Back pression		2,4 bar	2,3 bar	2,2 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