



## Inflatable packer 853-40-55-600

### Technical Data

#### Rubber hose with textile cord

Hose dim.	35x20 mm		
OD deflated	40 mm		
Max working OD	55 mm		
Rubber length	600 mm	(inflated length)	
Central tube	16x2,5 mm		
Inflatable port	6mm		
Total length	1000 mm		
Connections: Upper	G 1/2"	(female)	
Lower	None/ M16x1,5	(male)	
Weight	2,1 kg		



<b>Dimension of the steel tube</b>	<b>45 mm</b>	<b>50 mm</b>	<b>55 mm</b>
<b>Inflation Pressure vs. outer diameter</b>	<b>6 Bar</b>	<b>12 Bar</b>	<b>20 Bar</b>
<b>Max. Inflation pressure.</b>	<b>70 Bar</b>	<b>60 Bar</b>	<b>50 Bar</b>

Tests have been made in steel tubes, the packers have been inflated by water and the pressure has been held for one hour.

Our routine repeated testing of this product shows reliability as given above. However, GMA cannot provide any warranty or guarantee that 100% of supplied packers will achieve the above given values. Boreholes in rock may be rough and rock fragments may get trapped when expanding the packer, which may cause damage to the rubber. Repeated installation and expansion at high pressure will furthermore cause wear and tear that can eventually end in failure.