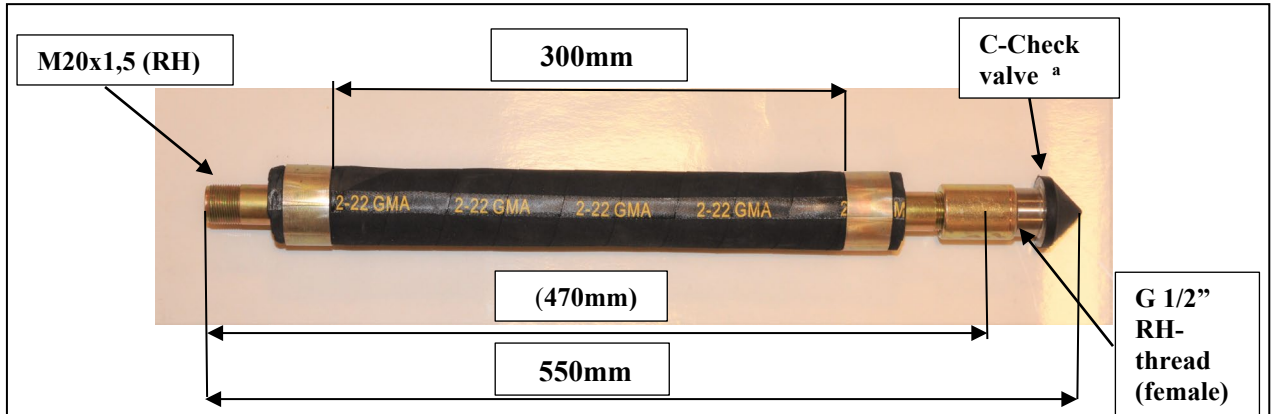




## Inflatable packer 855-40-80-300



### Technical Data:

Two steel wire spiralled rubber hose

OD deflated	40 mm
Max working OD	80 mm
Rubber length	300 mm ( <i>inflated length</i> )
Central tube	20x4 mm
Total length	550 mm ( <i>with check valve</i> )
Working area	40-75 mm
Cracking pressure of burst plate	40-50 bar
Connections: Upper	M20x1,5 ( <i>male</i> )
Lower	G 1/2" RH ( <i>in burst plate adaptor, female M20x1,5</i> )
Weight	1,7 kg

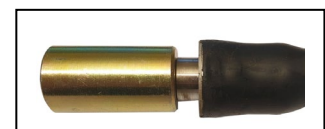
Dimension of the hole	45 mm	63 mm	72 mm
Inflation Pressure vs. outer diameter	0 Bar	15 Bar	30 Bar
Max. Inflation pressure.	120 Bar	60 Bar	40 Bar

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.

Sunne  
Sweden  
2021-03-03

Note <sup>a</sup>: Option to the C-check valve in the picture above is the *GX-check* valve:



Note <sup>b</sup>: Different adaptors are available as option (i.e: From M20x1,5 inside to: G1/2"RH outside/inside, G1/2" Left Hand outside/inside, and more). **These adaptors are sold and ordered separately.**