

LASS type

Accumulator with exchangeable bladder

Technical data

Operating pressure:

LASS 0.75>5 max 500 bar

Gas filling (nitrogen only): max. 90% of min. operating pressure

Admissible pressure ratio: max. 6/1

Operating temperature: -40 +150°C (Compatible with the temperatures admitted for the diaphragms)

Mounting: horizontal or vertical with gas valve upwards

Standard construction characteristics

Material of body:

LASS 0.75>5 carbon steel

Bladder: according to fluid

Gas connection valve: 5/8"UNF version 1

Painting: anti-rust primer

Test: on request

3

LASS 0.75>5



| Tipo | Volume cm ³ | Pressione | | | Attacco lato liquido | | Valvola gas | Dimensioni mm | | | | Peso kg |
|-----------|---------------------------|-----------|-----|---|----------------------|----------|-------------|------------------|----|----|-------|------------|
| | | max bar | | | E | | | A | ØB | C | ØD | |
| LASS 0.75 | 750.00 | - | 500 | - | 3/4"NPT | M18x1,5 | 5/8"UNF | 192 | 65 | 41 | 118 | 4.35 |
| LASS 1 | 1000.00 | - | 500 | - | 3/4"NPT | M18x1,5 | 5/8"UNF | 210 | 65 | 41 | 118 | 5.00 |
| LASS 1.5 | 1500.00 | - | 500 | - | 3/4"NPT | M18x1,5 | 5/8"UNF | 292 | 65 | 41 | 118 | 6.76 |
| LASS 3 | 3000.00 | - | 500 | - | 3/4"NPT | 3/4" GAS | 5/8"UNF | 485 | 65 | 41 | 118 | 10.50 |
| LASS 4 | 4000.00 | - | 500 | - | 1"NPT | 3/4" GAS | 5/8"UNF | 370 | 90 | 60 | 168.5 | 14.50 |
| LASS 5 | 5000.00 | - | 500 | - | 1"NPT | 3/4" GAS | 5/8"UNF | 420 | 90 | 60 | 168.5 | 15.50 |