

HK OLM C

Diaphragm accumulator, connection C

HANSA FLEX

Properties

| | |
|---------------------------|---|
| Connections | Oil side type C - female thread and male thread |
| Design | Vertical installation position, gas side top |
| Operating pressure | max. 350 bar |
| Temp. range | Typ 1: -10 °C to +80 °C Typ 2: -30 °C to +110 °C |
| Material | Diaphragm: NBR standard version |



Note

Betriebsdruck 100 bis 350 bar, min. Betriebsdruck muss 10 % über Gasfülldruck liegen, max. Gasfülldruck 130 bar
CE mark for diaphragm accumulators >1.0 l gas volume

Ordering information

The accumulators will be delivered uncharged from stock. N2-chargings according to customer requirements arise separate costs.
Bei Bedarf bitte Kontermutter HK MS M33-15 mitbestellen.

Item

| Identification | Type | Gas volume l (L) | p max. (bar) | pma: p0 | pmax - pmin (bar) | A (mm) | B (mm) | Ø D (mm) | F | AF (mm) | Weight (kg) |
|-----------------------|------|------------------|--------------|---------|-------------------|--------|--------|----------|--------|---------|-------------|
| HK OLM 0.5 210 C | 1 | 0,500 | 210 | 8:1 | 175 | 163 | 33 | 106 | G 1/2" | 41 | 2,0 |
| HK OLM 0.75 210 C | 1 | 0,750 | 210 | 8:1 | 175 | 180 | 33 | 124 | G 1/2" | 41 | 2,9 |
| HK OLM 0.75 210 ECO C | 2 | 0,750 | 210 | 8:1 | 175 | 180 | 33 | 124 | G 1/2" | 41 | 2,9 |
| HK OLM 0.75 350 ECO C | 2 | 0,750 | 350 | 8:1 | 150 | 169 | 18 | 131 | G 1/2" | 41 | 3,5 |
| HK OLM 1.0 210 C | 1 | 1,000 | 210 | 8:1 | 170 | 191 | 33 | 136 | G 1/2" | 41 | 3,5 |
| HK OLM 1.4 140 C | 1 | 1,400 | 140 | 8:1 | 120 | 202 | 33 | 147 | G 1/2" | 41 | 4,2 |
| HK OLM 1.4 210 C | 1 | 1,400 | 210 | 8:1 | 120 | 202 | 33 | 148 | G 1/2" | 41 | 4,2 |
| HK OLM 1.4 210 ECO C | 2 | 1,400 | 210 | 8:1 | 120 | 202 | 33 | 148 | G 1/2" | 41 | 4,2 |
| HK OLM 1.4 350 ECO C | 2 | 1,400 | 350 | 8:1 | 150 | 220 | 33 | 160 | G 1/2" | 41 | 7,0 |

Typ 1: Standard – Typ 2: low temperature version – p0 = Gas charge pressure – pmax - pmin = Admissible pressure fluctuation of the accumulator

Accessories

HK ADA S Measuring adapter for pressure accumulator