HK OLM C

Diaphragm accumulator, connection C

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

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