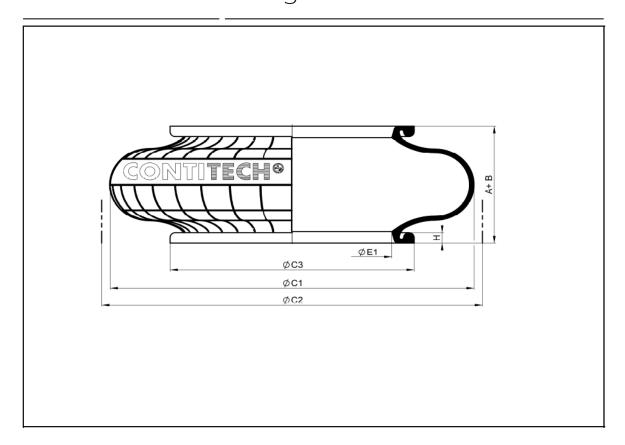
FS 310-12 S ECO Single Convolution Air Actuator



Purchase order data

Туре	Order No.
ECO Rubber bellows only	75771
with Phoenix beadrings	on request

Technical data

Min. pressure	0 bar
Return force to min. height	≤ 120 N
Overall weight, standard quality	1.0 kg
Overall weight, High temperature quality	1.4 kg

Α	Minimum height	55 mm
В	Maximum stroke	120 mm
C1	Maximum diameter	320 mm
C2	Installation space needed	335 mm
C3	Bead diameter	172 mm
E1	Inner-Ø sealing and mounting surface	131 mm
Н	Height of bead	11 mm
Maximum loading capacity (7bar / 115mm) 26.8 kN		26.8 kN
Maximum lifting pressure		8 bar

Remarks

FS 310-12 S ECO Replacement for Phoenix 1 B20-4

Make sure that the bead rings do fit to the bellow. Improper bead rings may cause bodily injury and / or property damage.

Air Spring Systems

Measuring procedure: Room temperature / Force-height-data quasistatic / Dynamic data at 1 Hz

