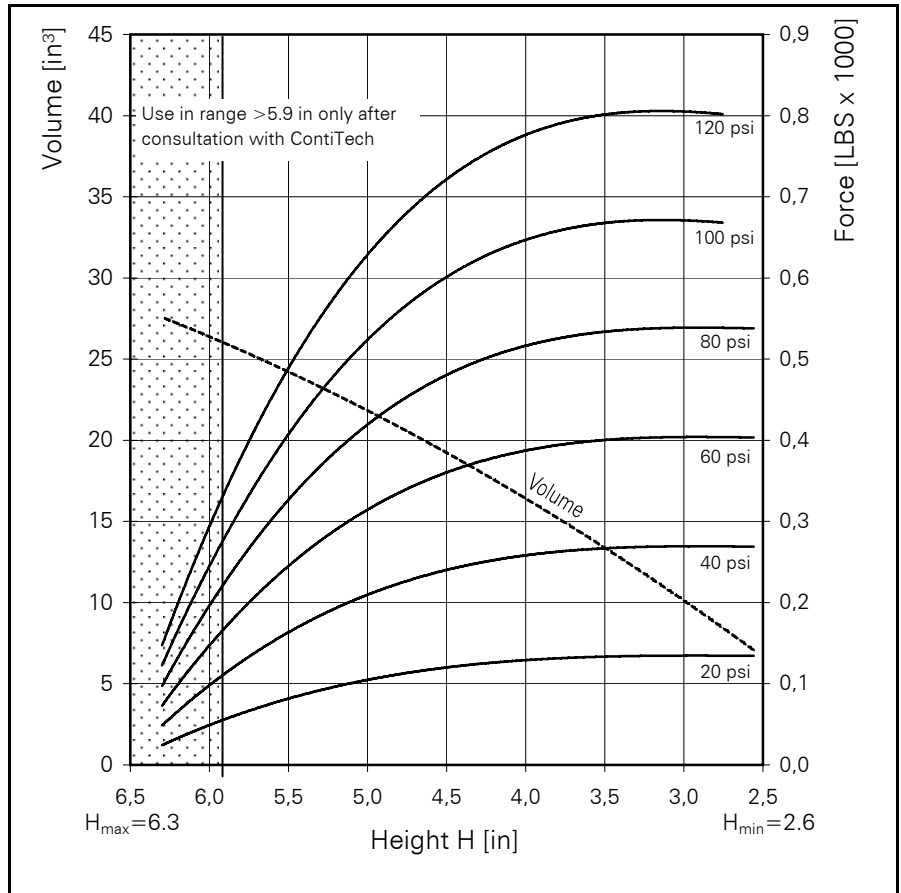
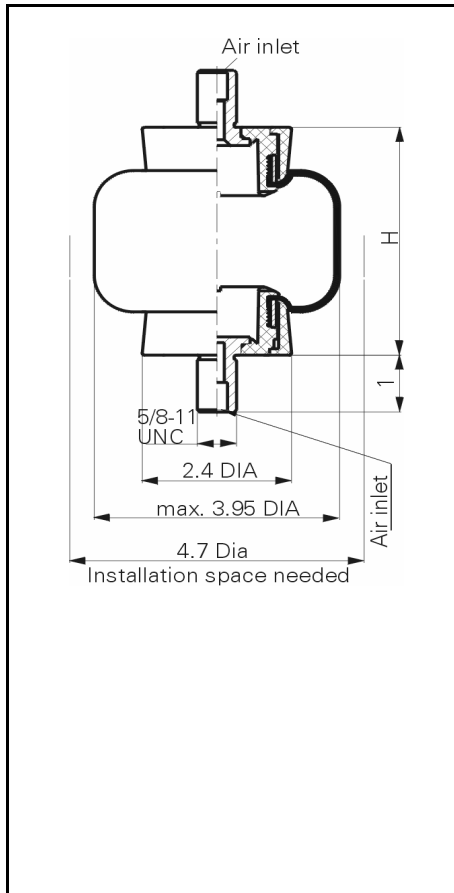


SK 37-10 P02

CONTI® Sleeve Type Air Spring



SK 37-10 P02

Force-height diagram

Purchase order data

Technical data

Type	Order No.
With brass stud on both ends, 1/8 NPT air inlet	on request

Min. pressure	5 psi
Return force to min. height	≤ 34 lbs
Overall weight with clamped plates	0.9 lbs

Additional types on request

Pneumatic application - static characteristic values

Force F [lbs]

Pressure p [psi]	20	40	60	80	100	120	Vol [in ³]
Height H [in] 3.0	130	270	400	540	670	800	10
3.5	130	260	400	530	660	790	13
4.0	130	260	390	520	650	780	16
4.5	120	240	360	480	600	720	19
5.0	100	210	310	420	520	630	23
5.5	80	160	240	320	400	480	25



Service instructions

5/8-11 UNC = 8-10 LBxFT

1/8 NPT = Handtight plus one turn