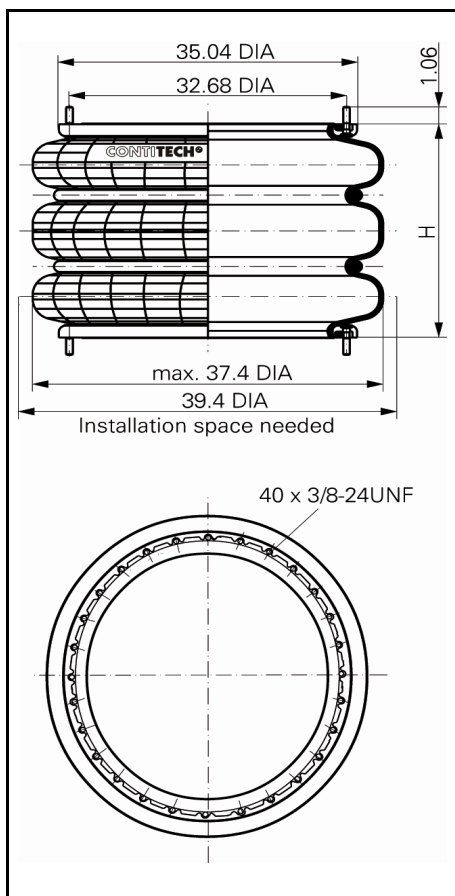
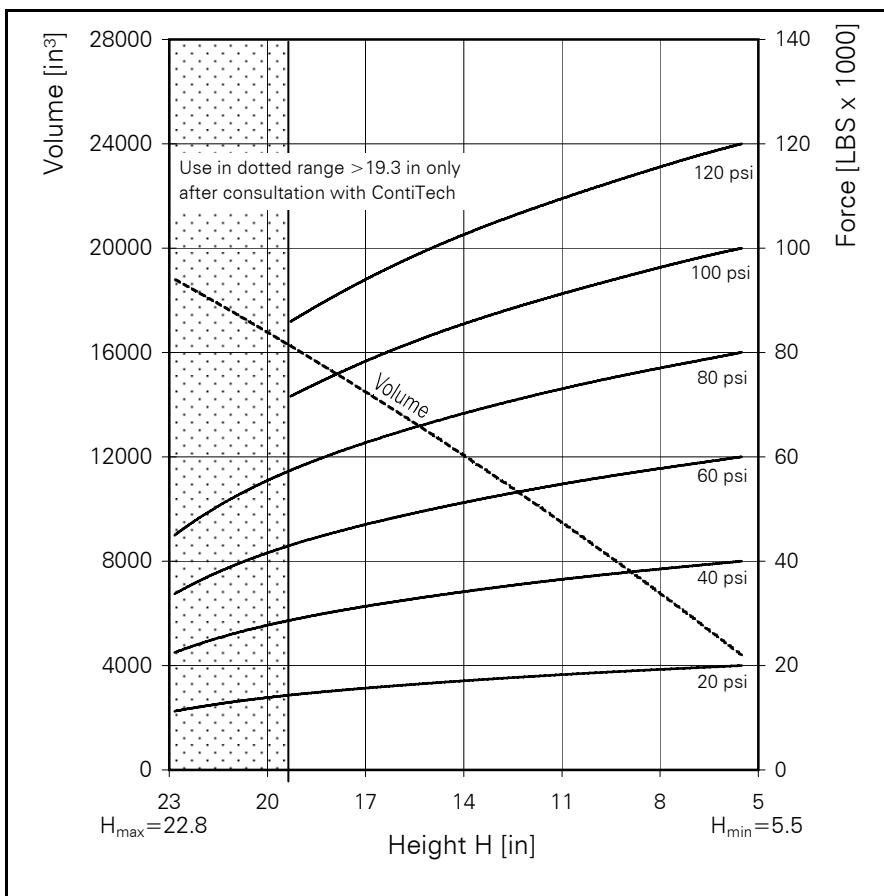


FT 5450-44

CONTI® Triple Convolution Air Spring



FT 5450-44



Force-height diagram

Purchase order data

Type	Order No.
Rubber bellows only	61787
Bellows with bead rings, 1 7/8 bolts, nuts and washers	on request

Additional types on request

Technical data

Min. pressure	0 psi
Return force to min. height	≤ 380 lbs
Overall weight with bead rings, bolts, nuts and washers	97 lbs

Pneumatic application - static characteristic values

Force F [lbs]

Pressure p [psi]	20	40	60	80	100	120	Vol [in ³]
Height H [in] 18	15080	30170	45250	60340	75420	90500	15381
16	16190	32380	48560	64750	80940	97130	13705
14	17090	34190	51280	68380	85470	102560	12000
12	17880	35770	53650	71530	89410	107300	10289
10	18590	37170	55760	74340	92930	111520	8564
8	19290	38590	57880	77180	96470	115760	6810
6	19850	39700	59550	79390	99240	119090	4893

Service instructions
3/8-24 UNF = 28-32 LBxFT