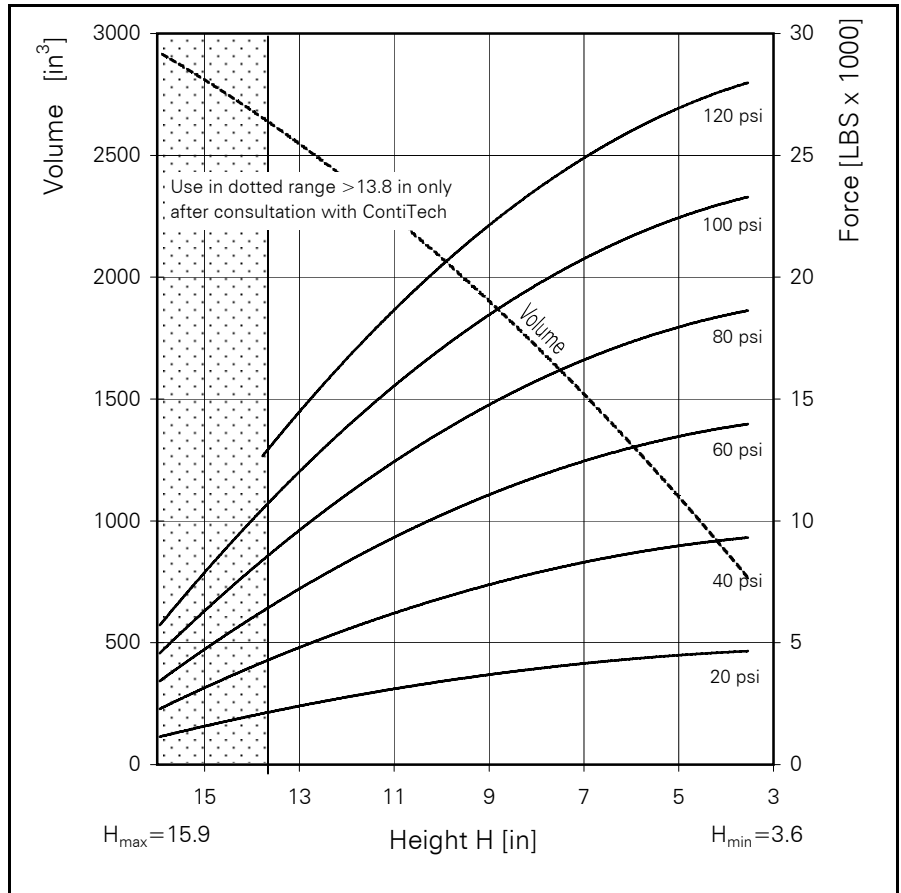
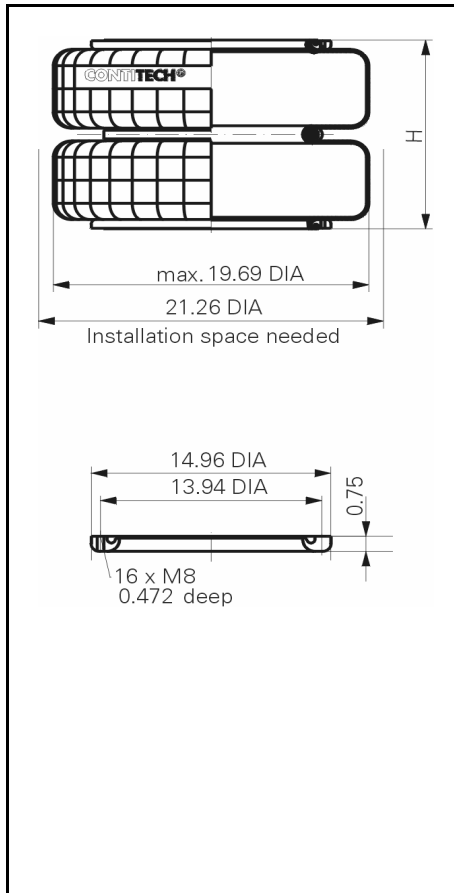


FD 1120-30

CONTI® Double Convolution Air Spring



FD 1120-30

Force-height diagram

Purchase order data

Technical data

Type	Order No.
Rubber bellows only	2680 753 000
With bead rings	2682 898 001

Min. pressure	0 psi
Return force to min. height	≤ 405 lbs
Overall weight with bead rings	32 lbs

*) Installation note: Unit delivered with a height of approx. 13.8"

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] 13	2410	4820	7240	9650	12060	14470	2540
11	3110	6220	9340	12450	15560	18670	2227
9	3670	7340	11010	14680	18350	22020	1848
7	4160	8320	12480	16640	20800	24960	1568
5	4500	9010	13510	18020	22520	27030	1077

Service instructions
M8 = 15 LBxFT