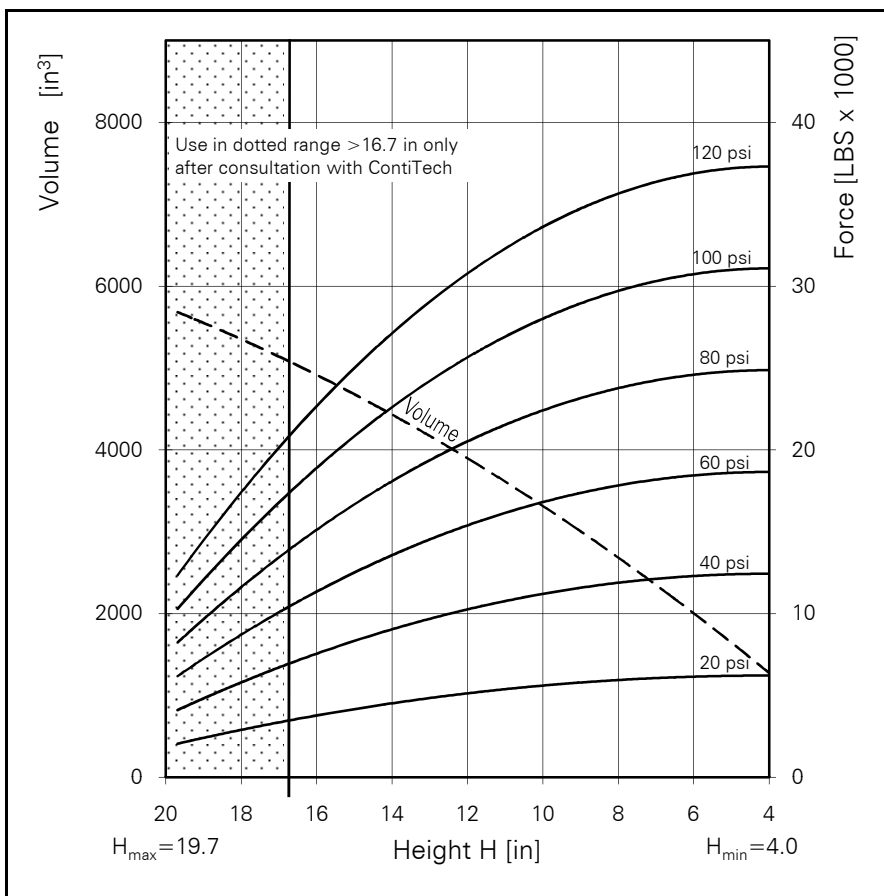
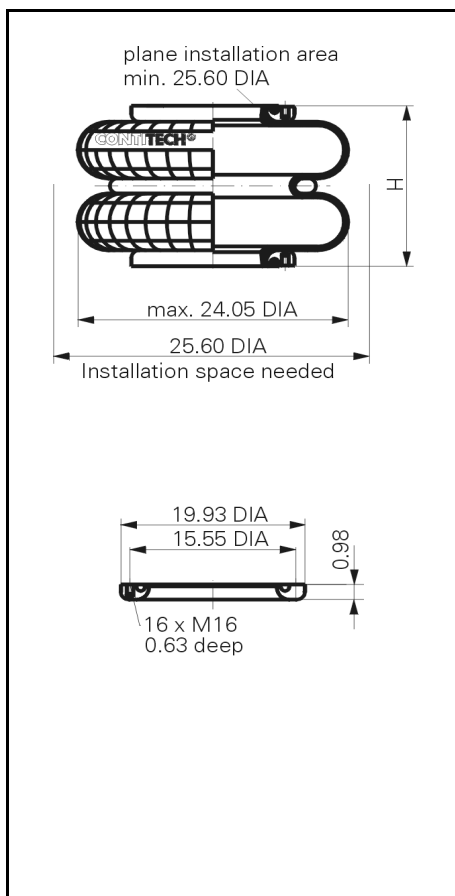


FD 1730-40

CONTI® Double Convolution Air Spring



FD 1730-40

Force-height diagram

Purchase order data

Type	Order No.
Rubber bellows only with embedded girdle ring	51561
With bead rings	2682 898 002

Technical data

Min. pressure	0 psi
Return force to min. height	≤90 lbs
Overall weight with bead rings	37 lbs

Additional types on request

Pneumatic application - static characteristic values

Force F [lbs]

Pressure p [psi]	20	40	60	80	100	120	Vol [in <sup>3</sup> ]	
Height H [in]	17	3350	6690	10040	13380	16730	20070	5157
	15	4120	8240	12360	16480	20590	24710	4752
	13	4810	9620	14430	19230	24040	28850	4158
	11	5390	10780	16170	21550	26940	32330	3596
	9	5810	11620	17430	23240	29050	34870	2938
	7	6040	12080	18130	24170	30210	36250	2299



Service instructions  
M16 = 42-45 LBxFT