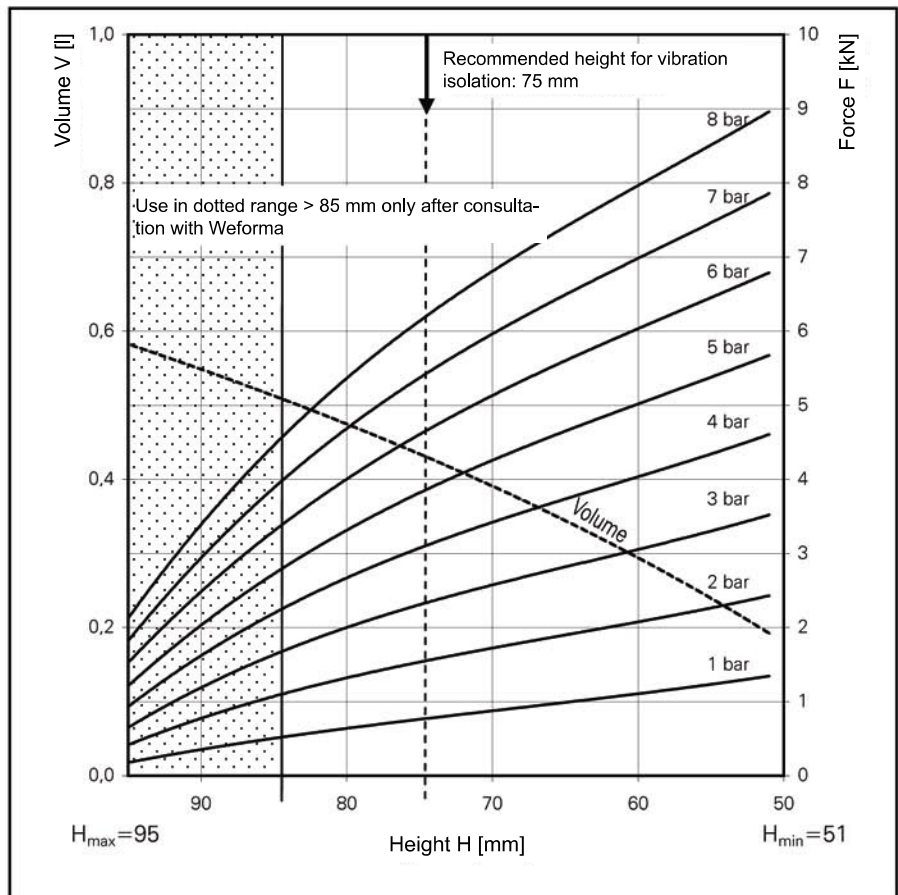
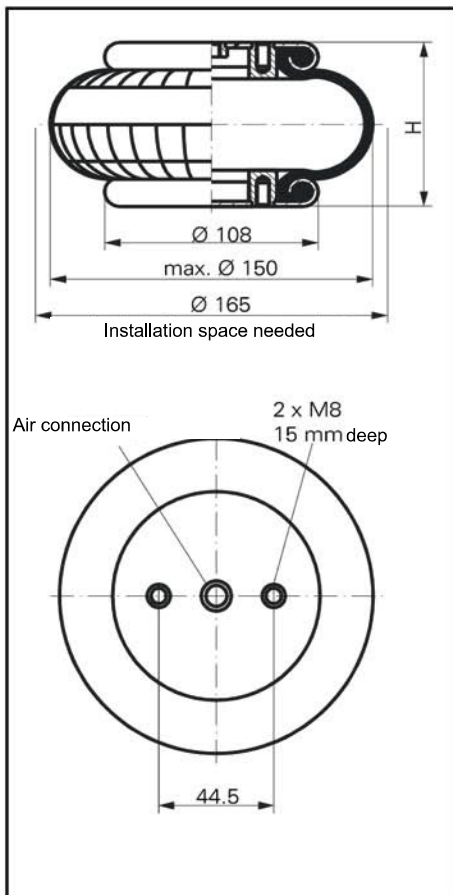


WBE 150



Force-height diagramm

Air connection

WBE 150-E1 G1/4

Technical data

Min. pressure	0 bar
Return force to min. height	≤ 250 N
Overall weight with clamped plates	1.2 kg

Vibration isolation - dynamic characteristic values

Design height recommended 75mm, minimum 65mm

Pressure p	[bar]	3	4	5	6	7	8	Vol. V[l]
Force (Load)	[kN]	2.3	3.0	3.8	4.6	5.3	6.1	
Spring rate c	[N/cm]	1510	1910	2290	2670	3040	3340	
Natural frequenz f ₀	[Hz]	3.9	3.8	3.7	3.7	3.6	3.6	

Pneumatic application - static characteristic values

Force F [kN]

Pressure p	[bar]	3	4	5	6	7	8	Vol.[l]
Height H [mm]	80	2.0	2.7	3.3	4.0	4.7	5.4	
	70	2.6	3.4	4.3	5.1	6.0	6.8	
	60	3.1	4.0	5.0	6.0	7.0	8.0	0.3



Service instructions

M8 = 25 Nm

G 1/4 = 25 Nm