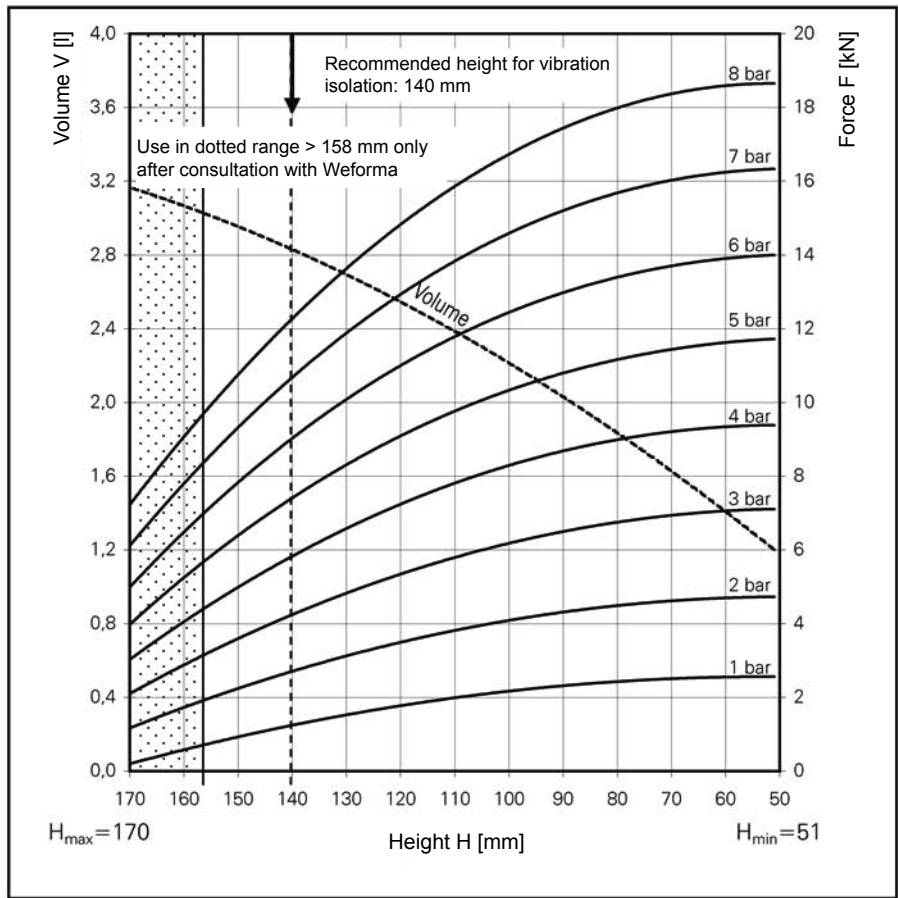
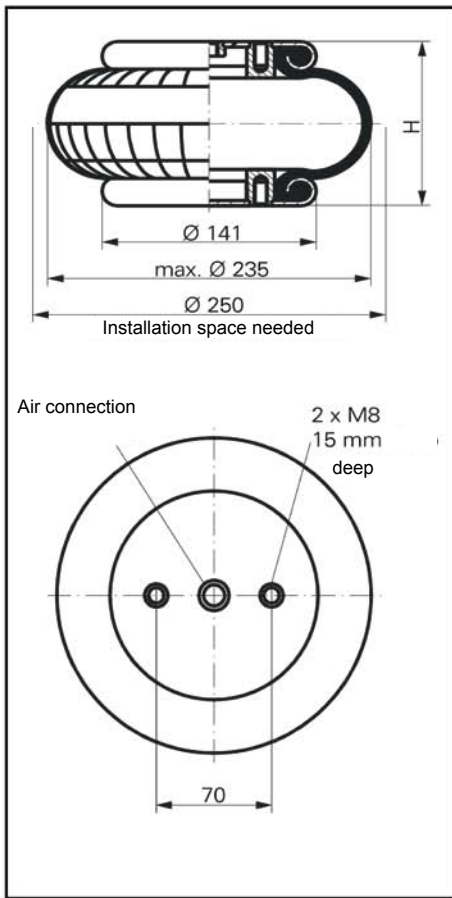


## WBE 320



Force-height diagramm

### Air connection

WBE 320-E1 G3/4  
WBE 320-E2 G1/4

### Technical data

Min. pressure	0 bar
Return force to min. height	≤ 200 N
Overall weight with clamped plates	1.9 kg

### Vibration isolation - dynamic characteristic values

Design height recommended 140mm, minimum 125mm

Pressure p [bar]	3	4	5	6	7	8	Vol V [l]
Force (Load) [kN]	4.2	5.8	7.3	8.9	10.4	12.0	2.8
Spring rate c [N/cm]	1160	1450	1730	2020	2300	2580	
Natural frequenz f <sub>0</sub> [Hz]	2.6	2.5	2.4	2.4	2.4	2.3	

### Pneumatic application - static characteristic values

Force F [kN]

Pressure p [bar]	3	4	5	6	7	8	Vol. [l]	
Height H [mm]	150	3.7	5.1	6.4	7.9	9.4	10.8	2.9
	130	4.9	6.6	8.3	10.1	11.9	13.7	2.7
	110	5.8	7.8	9.8	11.8	13.8	15.9	2.4
	90	6.5	8.8	10.8	13.0	15.2	17.4	2.0
	70	6.9	9.2	11.4	13.7	16.0	18.3	1.6



Service instructions

M 8 = 25 Nm

G 1/4 = 25 Nm