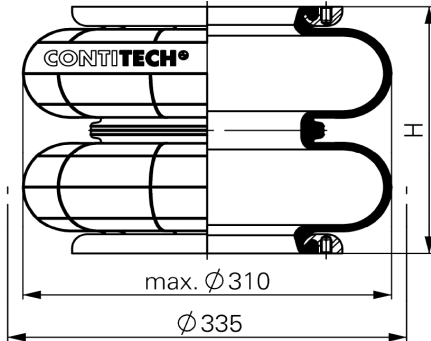
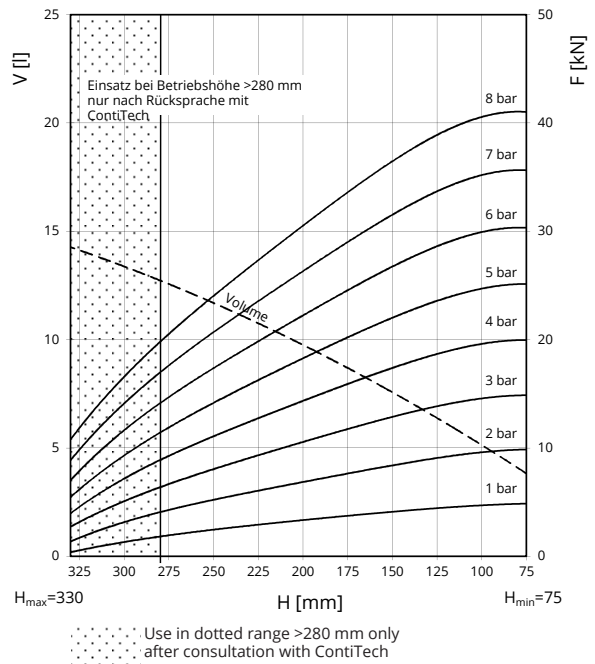


VP 608M


Force-displacement curves

Purchase order data

Type	Order No.
Rubber bellows only	52060
Bellows with beaded rings	61524

Technical data

Min. pressure	0 bar
Return force to min height	≤ 400 N
Total weight, with rubber bellows	5,0 kg

Pneumatic application - static characteristic values

Force F [kN]

Pressure p	[bar]	3	4	5	6	7	8	Vol. V [l]
Height H [mm]	280	6.4	8.9	11.4	14.1	17.0	19.8	12.7
	220	9.6	13.1	16.6	20.3	24.1	27.9	10.6
	160	12.5	16.8	21.4	26.0	30.7	35.5	8.0
	100	14.6	19.6	24.6	29.8	35.1	40.4	5.1


 Service instructions
 M8: max. 25 Nm

Measuring procedure: Room temperature / Force-height-data quasistatic / Dynamic data at 1 Hz