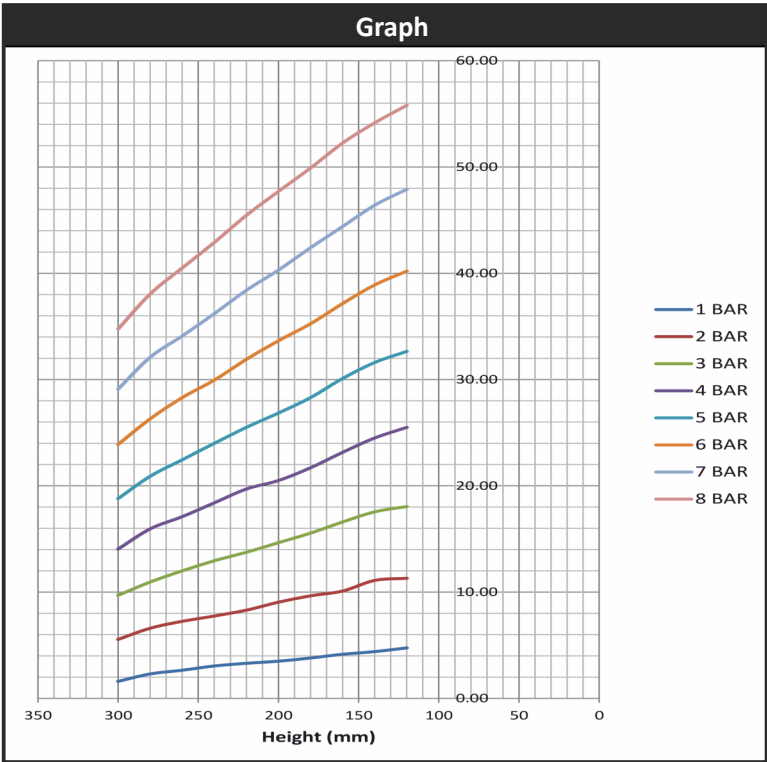
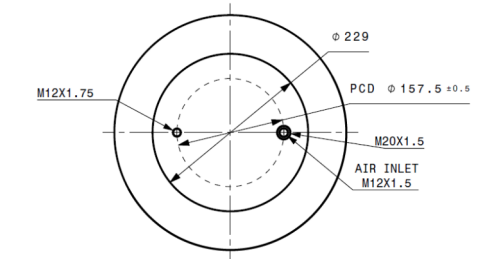


Technical Data	
Part Description: Crimped convoluted type complete assembly	
Free Height: 365mm	
Minimum Recommended Height: 85mm	
Design Height: 240mm	
Maximum Recommended Height: 350mm	
Working Stroke: 265mm	
Loading Capacity @ 1 BAR @ 240mm (±5%): 3.0kN	
Loading Capacity @ 7 BAR @ 240mm (±5%): 36.2kN	
Maximum OD @ 7 BAR : Ø342mm	
Required Space: 370mm	
Weight (±0.2kg) : 6.0kg	

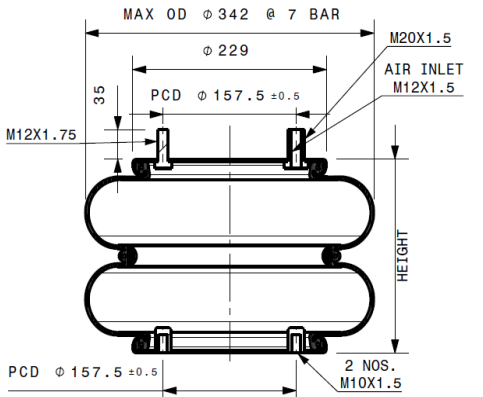
		Force (kN)							
Air Pressure	Height (mm)	1 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	8 bar
	300	1.60	5.55	9.70	14.05	18.80	23.90	29.10	34.75
	280	2.30	6.60	10.95	15.95	20.90	26.30	32.10	38.05
	260	2.65	7.25	12.00	17.10	22.45	28.30	34.10	40.50
	240	3.05	7.75	12.95	18.40	24.00	29.95	36.20	42.90
	220	3.30	8.30	13.75	19.70	25.50	31.90	38.40	45.45
	200	3.50	9.05	14.65	20.50	26.85	33.65	40.30	47.70
	180	3.80	9.65	15.55	21.70	28.30	35.25	42.40	49.90
	160	4.15	10.10	16.60	23.15	30.10	37.15	44.40	52.25
	140	4.40	11.10	17.55	24.50	31.60	38.90	46.40	54.15
	120	4.75	11.30	18.05	25.50	32.65	40.20	47.90	55.80



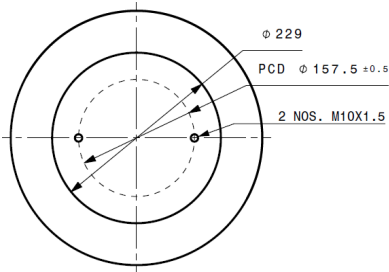
CROSS REFERENCE				
Gibraltar	Firestone	Contitech	Vibracoustic	Goodyear
G2B22R	22-2.5	FD 330-22 CI	V2B22Ra	NA



Top View



Section View



Bottom View