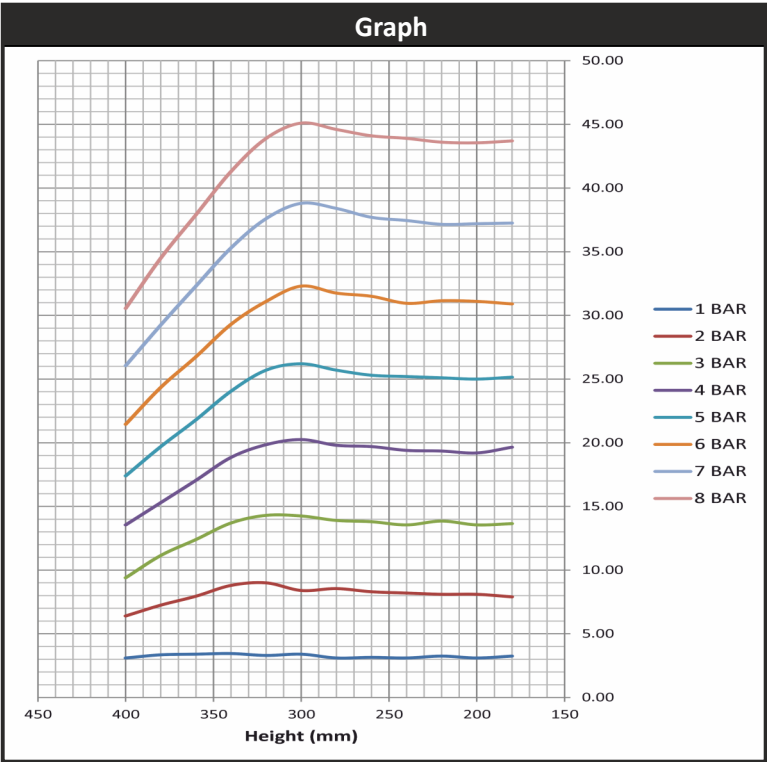
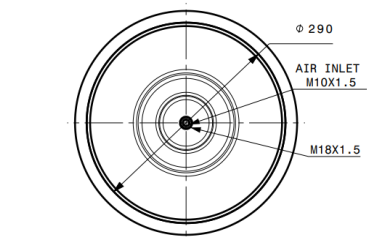


Technical Data	
Part Description: Snap fitted rolling lobe type complete assembly	
Bellow Height: 391mm	
Minimum Recommended Height: 180mm	
Design Height: 275mm	
Maximum Recommended Height: 400mm	
Working Stroke: 220mm	
Loading Capacity @ 1 BAR @ 275mm (±5%): 3.1kN	
Loading Capacity @ 7 BAR @ 275mm (±5%): 37.80kN	
Maximum OD @ 7 BAR : Ø315mm	
Required Space: 345mm	
Weight (±0.2kg) : 8.1kg	

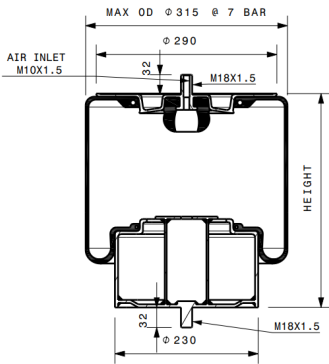
		Force (kN)							
Height (mm)	Air Pressure	1 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	8 bar
		3.10	6.40	9.40	13.55	17.40	21.45	26.05	30.55
400		3.10	6.40	9.40	13.55	17.40	21.45	26.05	30.55
380		3.35	7.25	11.15	15.30	19.70	24.35	29.25	34.50
360		3.40	7.95	12.40	17.05	21.80	26.75	32.30	37.90
340		3.45	8.80	13.70	18.85	24.05	29.30	35.30	41.30
320		3.30	9.00	14.30	19.85	25.70	31.10	37.60	43.90
300		3.40	8.40	14.25	20.25	26.20	32.30	38.80	45.10
280		3.10	8.55	13.90	19.80	25.70	31.75	38.40	44.60
260		3.15	8.30	13.80	19.70	25.30	31.50	37.70	44.10
240		3.10	8.20	13.55	19.40	25.20	30.95	37.45	43.90
220		3.25	8.10	13.85	19.35	25.10	31.15	37.15	43.60
200		3.10	8.10	13.55	19.20	25.00	31.10	37.20	43.55
180		3.25	7.90	13.65	19.65	25.15	30.90	37.25	43.70



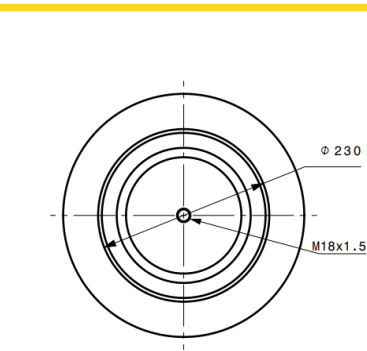
CROSS REFERENCE				
Gibraltar	Firestone	Contitech	Volvo	Leyland/ Wheels India
G6610021	1R1C 390 310 (W01-095-0021)	661 N	1137888	10M0702001 10M0704002



Top View



Section View



Bottom View