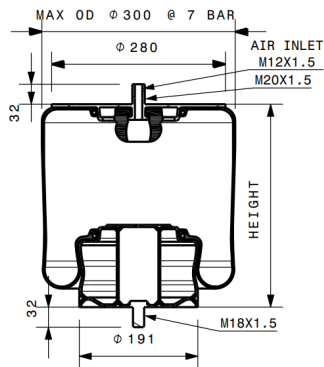
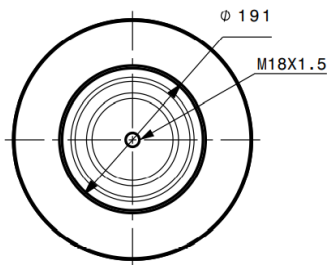


Top View



Section View



Bottom View

Technical Data

Part Description: Snap fitted rolling lobe type complete assembly

Bellow Height: 465mm

Minimum Recommended Height: 260mm

Design Height: 320mm

Maximum Recommended Height: 460mm

Working Stroke: 200mm

Loading Capacity @ 1 BAR @ 320mm (±5%): 2.5kN

Loading Capacity @ 7 BAR @ 320mm (±5%): 26.5kN

Maximum OD @ 7 BAR : Ø300mm

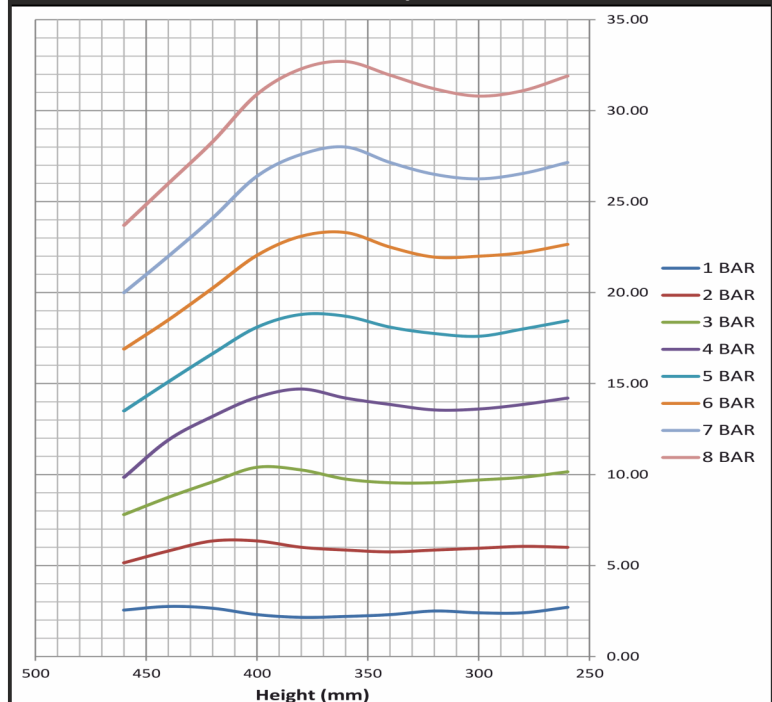
Required Space: 325mm

Weight (±0.2kg) : 9.3kg

Force (kN)

Air Pressure	1 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	8 bar
Height (mm)								
460	2.55	5.15	7.80	9.85	13.50	16.90	20.00	23.70
440	2.75	5.80	8.75	11.90	15.10	18.50	22.00	26.00
420	2.65	6.35	9.60	13.20	16.65	20.25	24.10	28.30
400	2.30	6.35	10.40	14.25	18.10	22.05	26.40	30.90
380	2.15	6.00	10.25	14.70	18.80	23.10	27.60	32.30
360	2.20	5.85	9.75	14.20	18.70	23.30	28.00	32.70
340	2.30	5.75	9.55	13.85	18.10	22.50	27.15	31.95
320	2.50	5.85	9.55	13.55	17.75	21.95	26.50	31.20
300	2.40	5.95	9.70	13.60	17.60	22.00	26.25	30.80
280	2.40	6.05	9.85	13.85	18.00	22.20	26.55	31.10
260	2.70	6.00	10.15	14.20	18.45	22.65	27.15	31.90

Graph



CROSS REFERENCE

Gibraltar	Firestone	Contitech	Volvo	Leyland/ Wheels India
G9160555	NA	916N1	NA	NA