



Dunlop Air Springs . . .

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## Introduction

This catalogue details a selection from the wide range of complete air spring assemblies and air spring diaphragms designed, developed and manufactured by *Dunlop Systems and Components* at its Coventry site in the United Kingdom.

For further information please contact the Sales Department at...

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Holbrook Lane  
Coventry CV6 4QX  
Tel. +44 (0)2476 293300  
Fax. +44 (0)2476 293385



## Company Profile



*Dunlop Systems and Components* was founded via a purchase of the Coventry Plant of Trelleborg Automotive by a consortium of local managers in December 2007. However, the plant has a heritage that can be traced back over one hundred years, to the time when Dr. John Boyd Dunlop (*above left*) began manufacturing bicycle tyres in the city.

The Dunlop Pneumatic Tyre Company opened its first factory in the Hillfields area of Coventry in 1890. In 1908, following the acquisition of the neighbouring Stevenson Wheel Company, the Coventry factory was renamed the Dunlop Rim & Wheel Company Limited. The company relocated to the Holbrook Lane site in Coventry in 1919, where over the years it developed its engineering contribution to both the automotive and aviation industries. By the mid 1950s, Dunlop was able to draw on its considerable expertise in the design and manufacture of tyres to introduce *Pneuride* air suspension.

In 1959, collaboration between the British Motor Corporation, Moulton Developments and Dunlop saw the launch of the Mini motor car (ADO15). This was fitted with Dunlop manufactured cone spring suspension which, due to its success, quickly resulted in Dunlop forming a Suspensions Division in Coventry. The partnership continued with the launch of the BMC 1100 (ADO16) in 1962, followed by the 1800 (ADO17), both of which were fitted with Hydrolastic suspension manufactured by the Dunlop Suspension Division. With the change to Leyland cars in the 1970s came a further development, with the introduction of *hydragas* suspension on the Allegro, Princess, Metro, Ambassador and MGF vehicles.

In 1970, Dunlop Suspension Division began the development and manufacture of the *Pneuride*® and *Flexolink*® air suspension systems, initially having convoluted bellows with levelling valves to serve the commercial and public service vehicle market. The product range was extended with the introduction of rolling diaphragms, airsprings and complete trailer axle kits. In the mid-1980s, the company's award-winning drive axle air suspension was factory fitted by Iveco Ford among others.

With the introduction of Electronically Controlled Air Suspension (ECAS®) in 1990 for Range Rover, the company extended the *Pneuride* range to move into the sports utility market. The product range has continued to grow and develop, and suspension systems and components have been supplied to the following original equipment manufacturers...

General Motors, Alexander Dennis, Ford, Izuzu, Land Rover, LDV, Renault, Scania, Volvo

*From concept to design and manufacture, whatever the application, Dunlop Systems and Components can offer a solution that meets your air suspension requirements.*



## **Section 1**

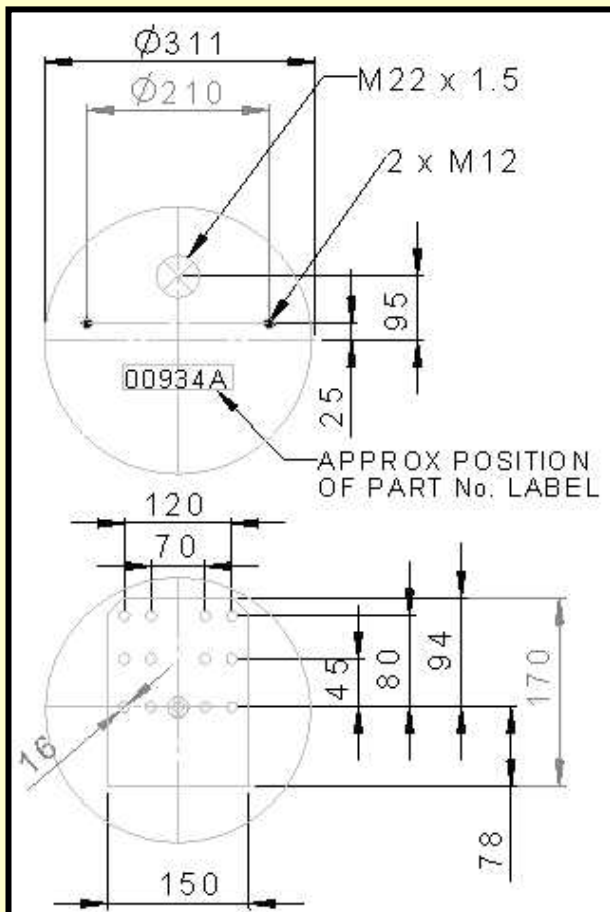
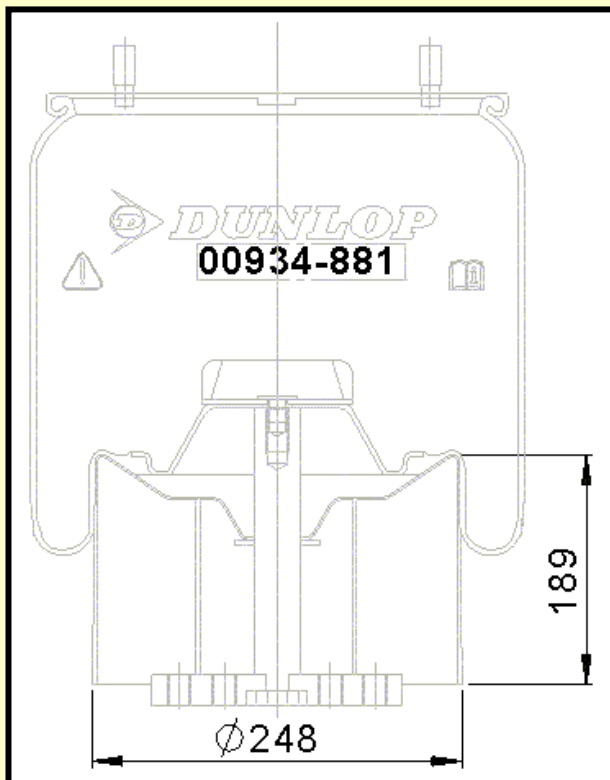
# **Air Spring Assemblies**

## Cross Reference Table...

### Air Spring Assemblies

Dunlop Part No.	Page	ContiTech Reference	Firestone Style	Firestone Reference	Phoenix	Taurus	Dunlop France	Goodyear	CF Gomma Pirelli	Granning Lynx Reference
00934A	8	881 MB	1T 66 D-10.8	W01 M58 8978	1 DK 32-1 /36	KR 836-01	D14U36	1 R 14-708	1 TC 360-45	16917
00935A	9	941 MB	1T 17 D-8.3	1 DK 21	KR 730-01	-	D11U30	1 R 11-700	1 TC 300-36	16918
00936A	10	940 MB m.k	-	-	1 DK 21 K	KR 732-01	D11U31	1 R 11-703	-	16919
00937A	11	4913 N P02	1T 19 F-14	W01 095 0366	1 D28 H-16	KR 625-16	D14B42	-	-	16105
00980A	12	4157 N P04	1T 15 MPW-7	W01 M58 6297	1 DK 21 A-8	-	D12B18	1 R 11-111	-	15731
00980B	13	4157 N P05	1T 15 MPW-7	W01 M58 7074	1 DK 21 A-3	-	-	1 R 11-106	-	15732
00981A	14	4156 N P09	1T 15M-6	-	-	-	-	-	-	15615
00981B	15	4156 N P06	1T 15M-6	W01 358 9361	1 DK 21 A-2	-	-	1 R 12-719	1 T 323-33	15633
00982A	16	4159 N P07	1T 15 M-9	W01 379 9091	1 DK 21 B-6	-	-	1 R 12-702	-	15617
00982B	17	4159 N P09	1T 15 M-9	W01 379 9131	1 DK 21 B-8	-	D12B04	1 R 12-721	-	15630
00984A	18	810 MB m.k	1T 19L-7 (E1)	W01 M58 6345	1 D 28 A-2	B 104/K 104	SP 2067	1 R 14-059	1 T 19 E-1	15635
00985A	19	813 MB m.k	1T 19 L-11 (E2)	W01 M58 6339	1 D 28 B-2 E2	KR 622-26	D13B02	1 R 14-705	1 T 19 E-2	15634
01128A	20	FD 200-19 1/4 M10	20/2	-	2B-12R	-	509201	-	-	15603
01396A	21	-	-	-	-	-	-	-	-	-
01397A	22	-	-	-	-	-	-	-	-	-
01398A	23	-	-	-	-	-	-	-	-	-
01399A	24	-	-	-	-	-	-	-	-	-
01525A	25	-	-	-	-	-	-	-	-	-
01526A	26	-	-	-	-	-	-	-	-	-
01527A	27	-	-	-	-	-	-	-	-	-
01757A	28	887 N P03	-	-	-	-	-	-	-	-
01757B	29	887 N P04	-	-	-	-	-	-	-	-

# 00934A-AP : 13" Air Spring



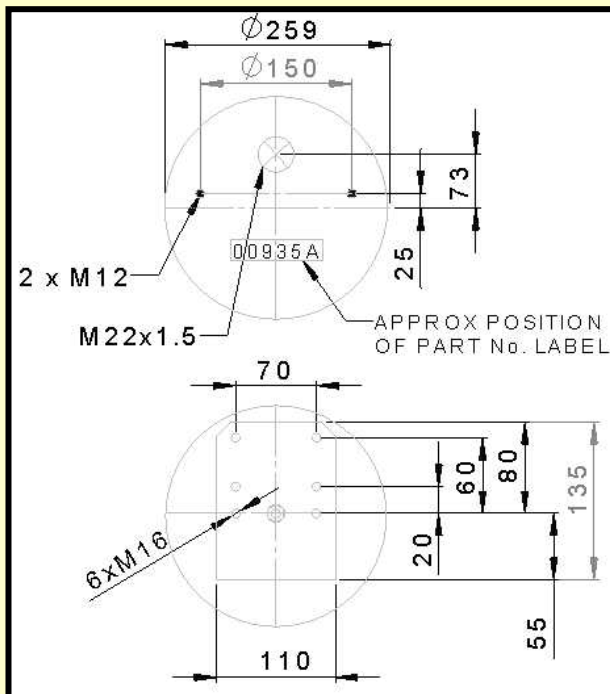
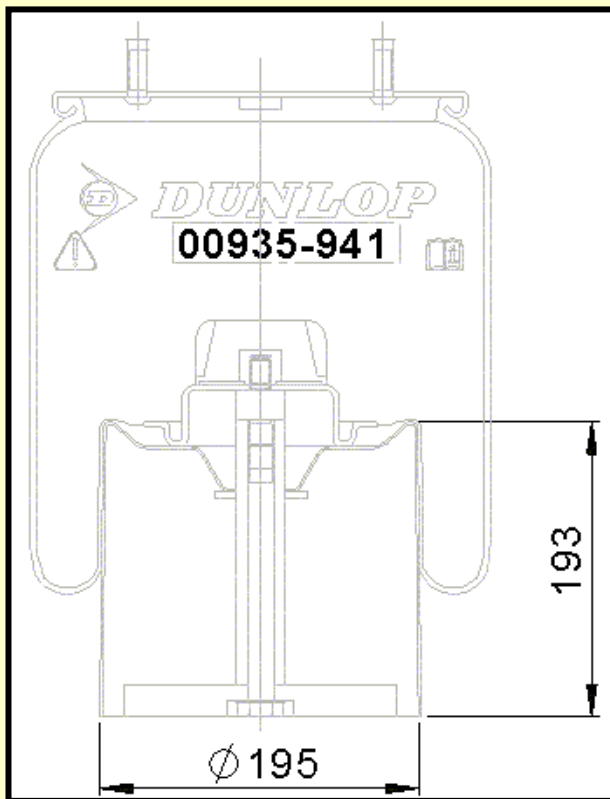
Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	6.0bar
Minimum Operating Pressure	0.9bar
Space Envelope Diameter	380mm
Assembly Height	350mm
Piston Type	Plastic
Loading Capacity(at 5.0 bar)	3270kg

Dunlop Part Number	00934A-AP
Contitech Reference	881 MB
Firestone Style	1T 66 D-10.8
Firestone Reference	W01 M58 8978
Phoenix	1 DK 32-1/36
Taurus	KR 836-01
Dunlop France	D14 U36
Goodyear	1 R 14-708
CF Gomma (Pirelli)	1 TC 360-45
Application / Part Number	<b>BPW</b> 05.429.40.01.0





# 00935A-AP : 11" Air Spring

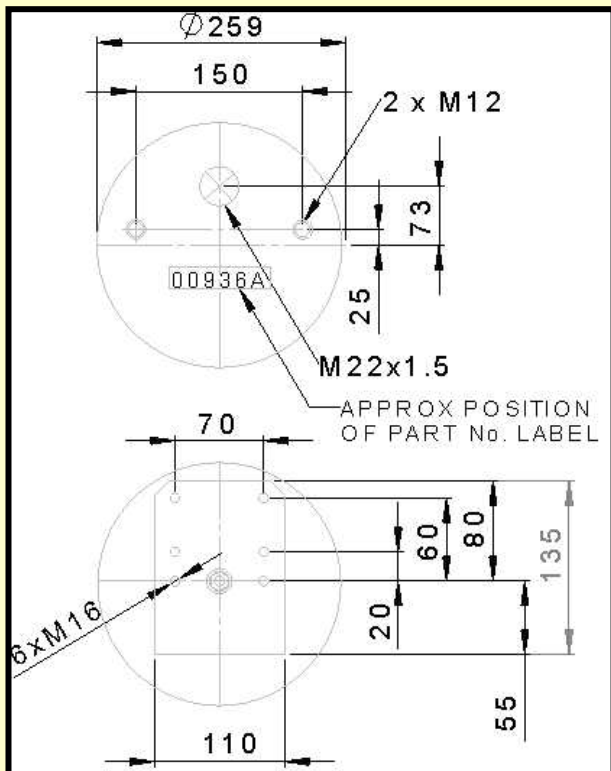
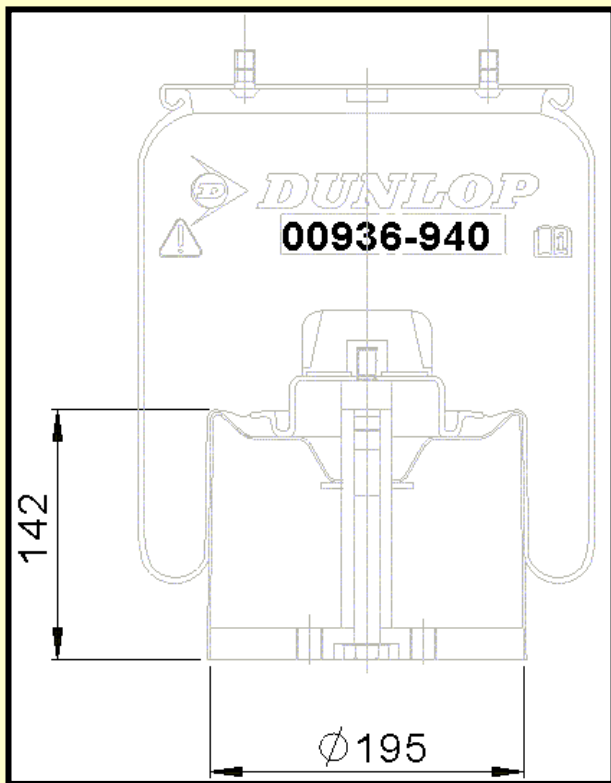


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	325mm
Assembly Height	310mm
Piston Type	Plastic
Loading Capacity(at 5.0 bar)	2100kg

Dunlop Part Number	00935A-AP
Contitech Reference	941 MB
Firestone Style	1T 17 D-8.3
Firestone Reference	1 DK 21
Phoenix	KR 730-01
Dunlop France	D11 U30
Goodyear	1 R 11-700
CF Gomma (Pirelli)	1 TC 300-36
Application / Part Number	<b>BPW</b> 05.429.40.03.0



# 00936A-AP : 11" Air Spring

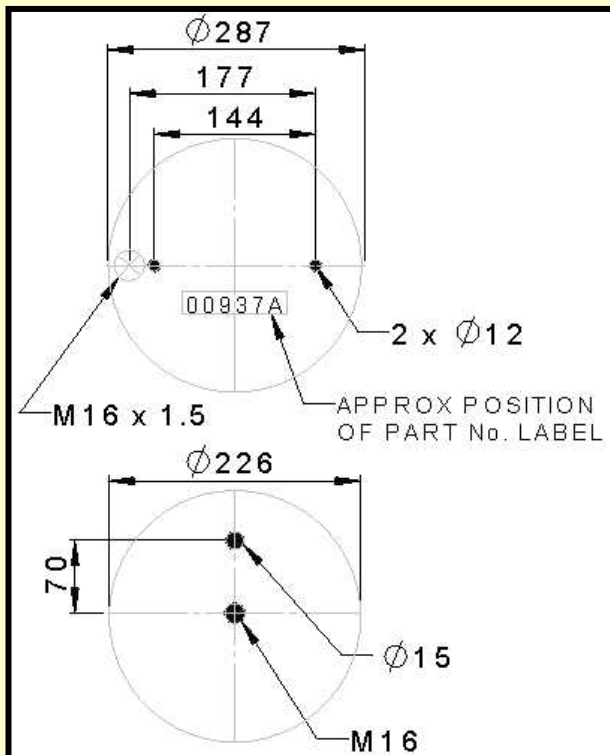
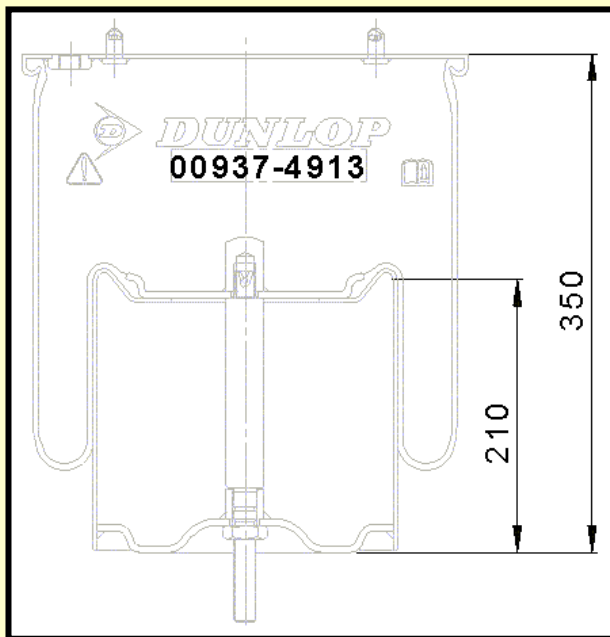


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	325mm
Assembly Height	295mm
Piston Type	Plastic
Loading Capacity(at 5.0 bar)	2100kg

Dunlop Part Number	00936A-AP
Contitech Reference	940 MB m.k
Phoenix	1 DK 21 K
Taurus	KR 732-01
Dunlop France	D11 U31
Goodyear	1 R 11-703
Application / Part Number	<b>BPW</b> 05.429.40.91.0



# 00937A-AP : 12" Air Spring

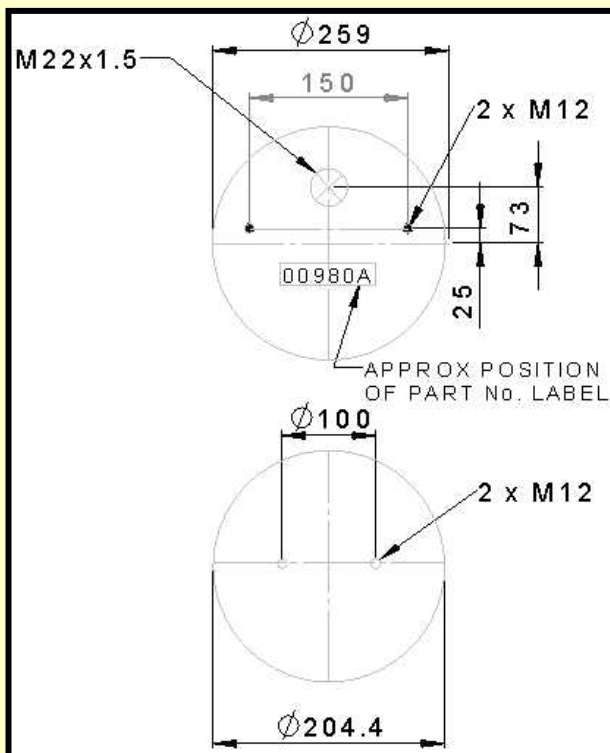
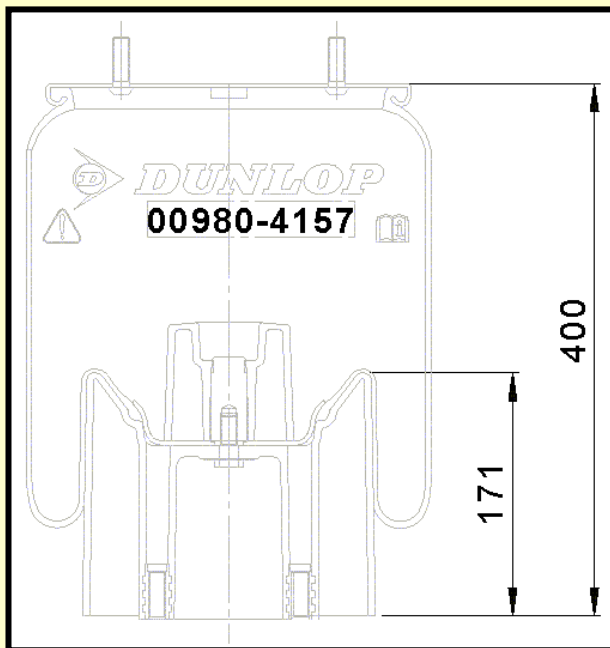


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.7bar
Space Envelope Diameter	350mm
Assembly Height	350mm
Piston Type	Metal
Loading Capacity(at 5.0 bar)	2710kg

Dunlop Part Number	00937A-AP
Contitech Reference	4913 N P02
Firestone Style	1T 19 F-14
Firestone Reference	W01 095 0366
Phoenix	1 D28 H-16
Taurus	KR 625-16
Dunlop France	D14 B42
Application / Part Number	<b>SCANIA</b> 1379392



# 00980A-AP : 11" Air Spring

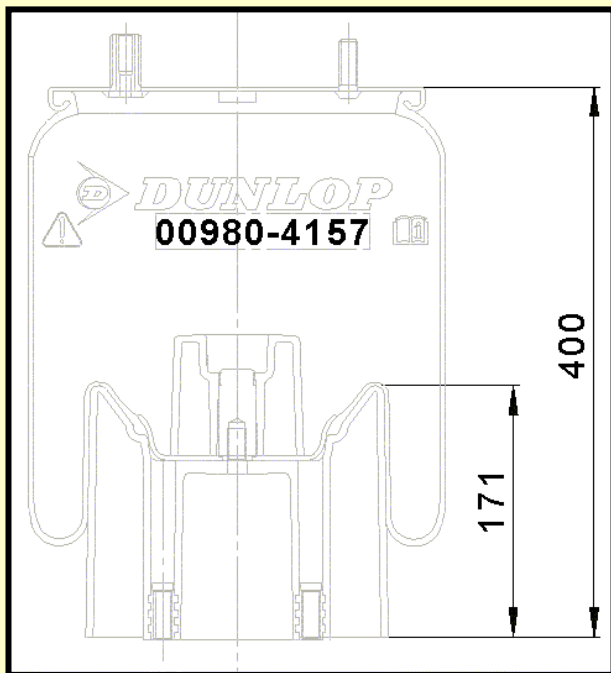


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	310mm
Assembly Height	400mm
Piston Type	Plastic
Loading Capacity(at 5.0 bar)	2090kg

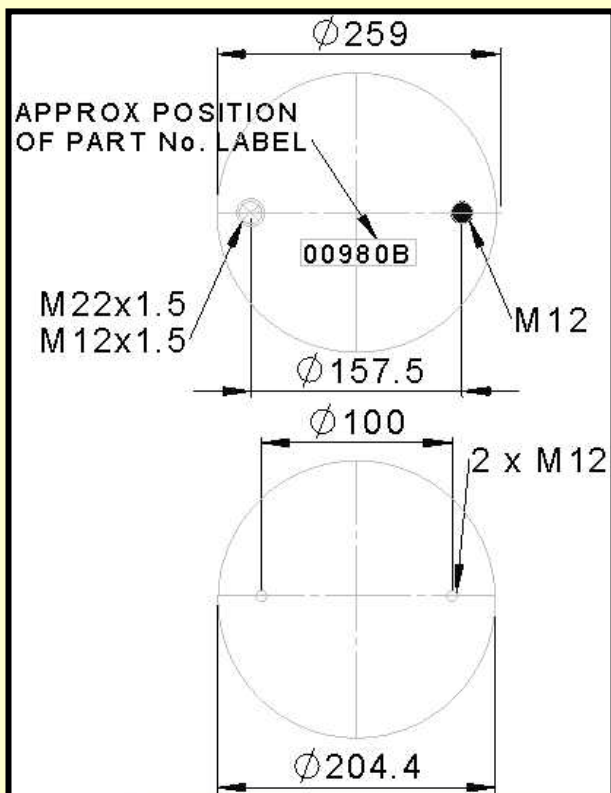
Dunlop Part Number	00980A-AP
Contitech Reference	4157 N P04
Firestone Style	1T 15 MPW-7
Firestone Reference	W01 M58 6297
Phoenix	1 DK 21 A-8
Dunlop France	D12 B18
Goodyear	1 R 11-111
Application / Part Number	<b>DISCOS</b> A 946 328 14 01 <b>ROR</b> 2122 1307 <b>MERITOR</b> <b>WEWELER</b> US 07364



# 00980B-AP : 11" Air Spring



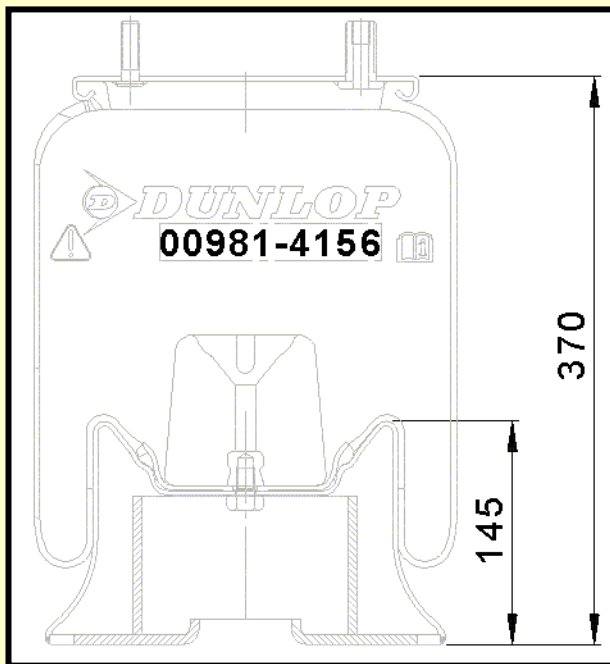
Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	310mm
Assembly Height	400mm
Piston Type	Plastic
Loading Capacity(at 5.0 bar)	2090kg



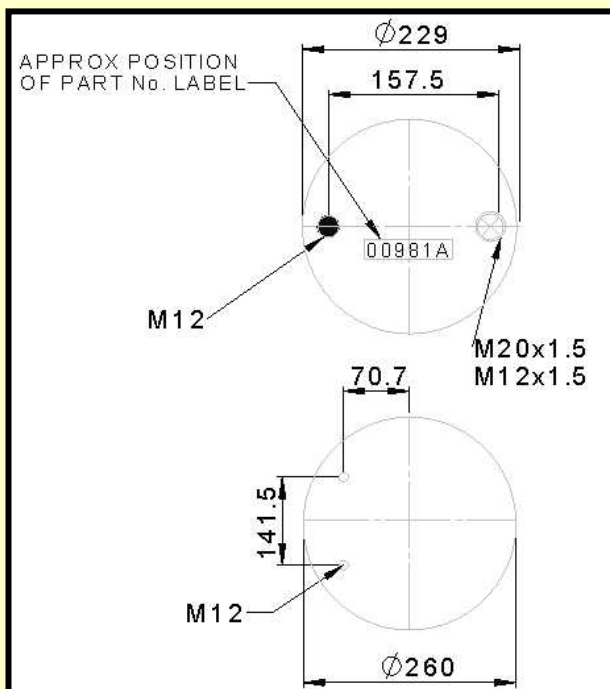
Dunlop Part Number	00980B-AP
Contitech Reference	4157 N P05
Firestone Style	IT 15 MPW-7
Firestone Reference	W01 M58 7074
Phoenix	1 DK 21 A-3
Goodyear	1 R 11-106
Application	<b>MERITOR WEWELER</b>



# 00981A-AP : 11" Air Spring



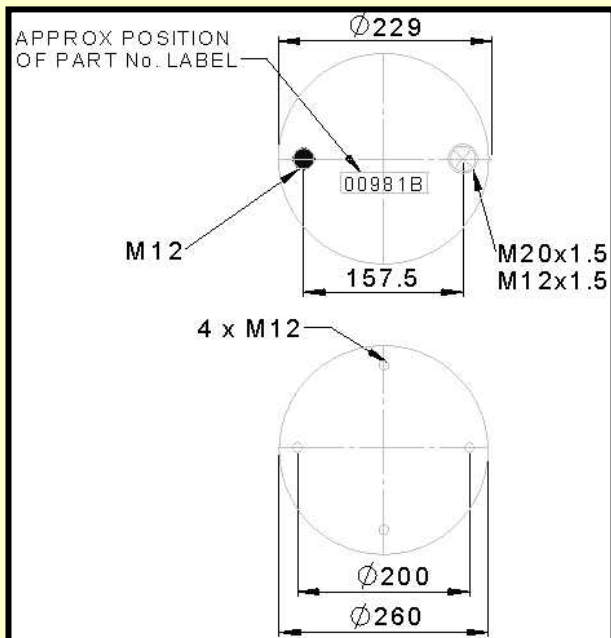
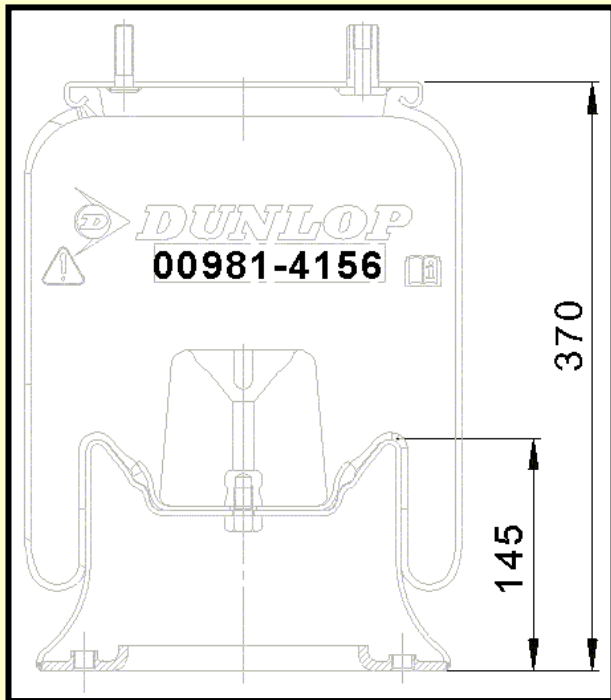
Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.7bar
Space Envelope Diameter	335mm
Assembly Height	370mm
Piston Type	Metal
Loading Capacity(at 5.0 bar)	2400kg



Dunlop Part Number	00981A-AP
Contitech Reference	4156 N P09
Firestone Style	1T 15M-6
Application	<b>FRUEHAUF</b> M001472 <b>FRUEHAUF</b> UJB 0207-001 <b>ROR</b> 2121 5761 <b>ROR</b> 2121 6135 <b>SMB</b> M001472 <b>SMB</b> UJB 0207



# 00981B-AP : 11" Air Spring

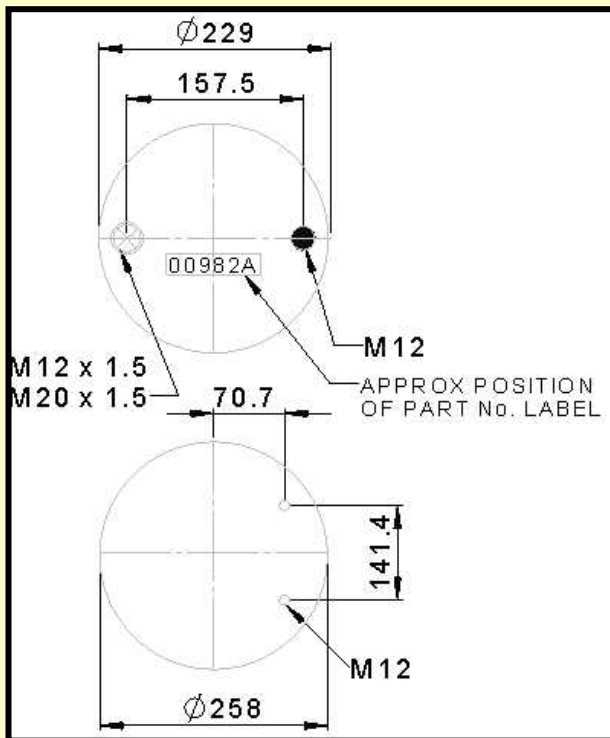
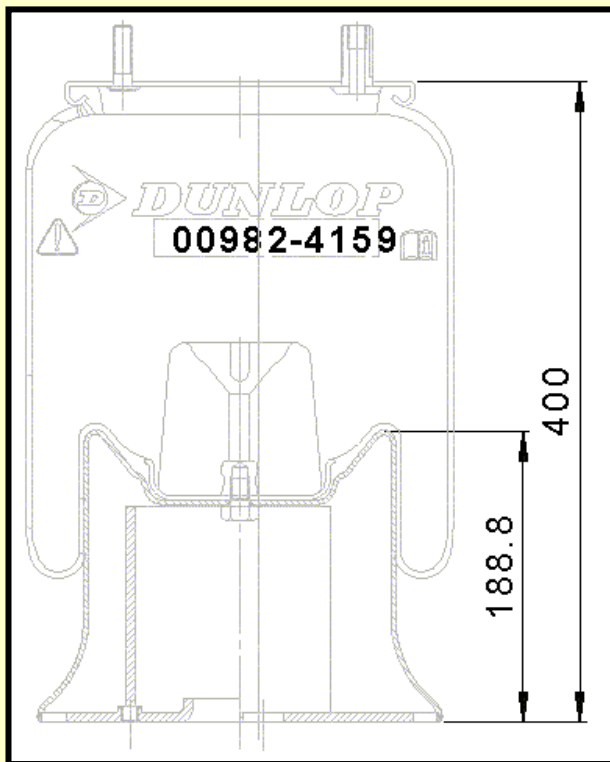


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.7bar
Space Envelope Diameter	335mm
Assembly Height	370mm
Piston Type	Metal
Loading Capacity(at 5.0 bar)	2400kg

Dunlop Part Number	00981B-AP
Contitech Reference	4156 N P06
Firestone Style	1T 15M-6
Firestone Reference	W01 358 9361
Phoenix	1 DK 21 A-2
Goodyear	1 R 12-719
CF Gomma (Pirelli)	1 T 323-33
Application	<b>FRUEHAUF MERITOR WEWELER</b>



# 00982A-AP : 12" Air Spring



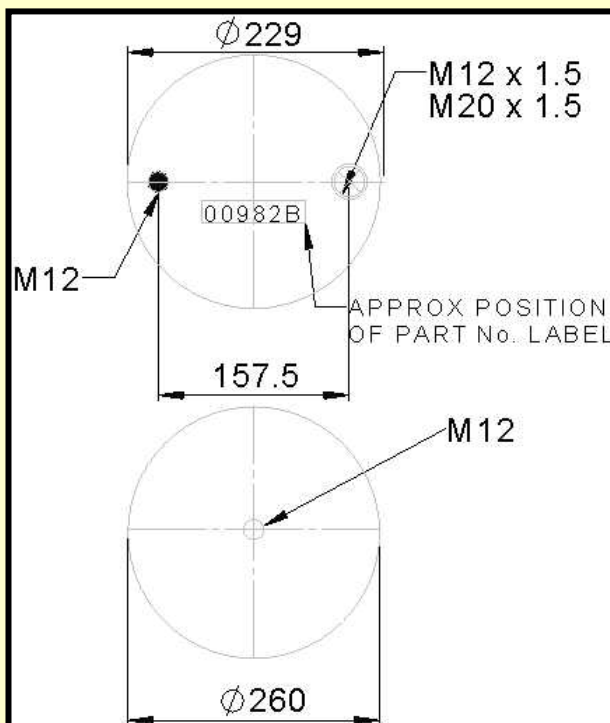
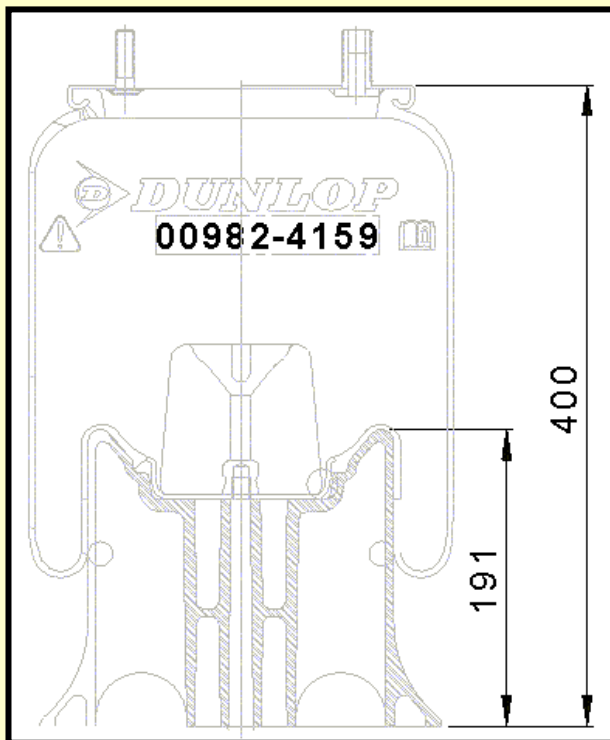
Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.4bar
Space Envelope Diameter	340mm
Assembly Height	400mm
Piston Type	Metal
Loading Capacity(at 5.0 bar)	2450kg

Dunlop Part Number	00982A-AP
Contitech Reference	4159 N P07
Firestone Style	1T 15 M-9
Firestone Reference	W01 379 9091
Phoenix	1 DK 21 B-6
Goodyear	1 R 12-702
Application	<b>FRUEHAUF</b> M001782 <b>FRUEHAUF</b> UJB 0203-001 <b>SMB</b> M001782 <b>SMB</b> UJB 0203-001





# 00982B-AP : 12" Air Spring

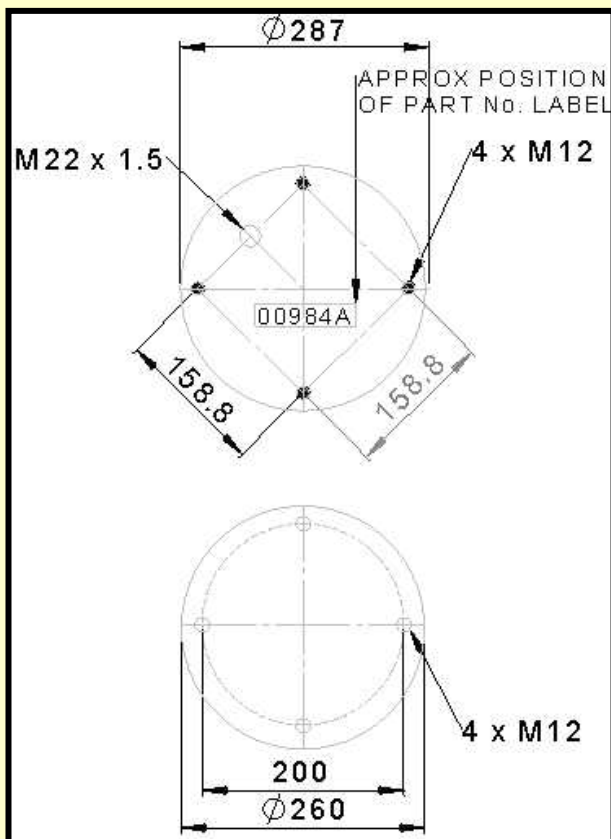
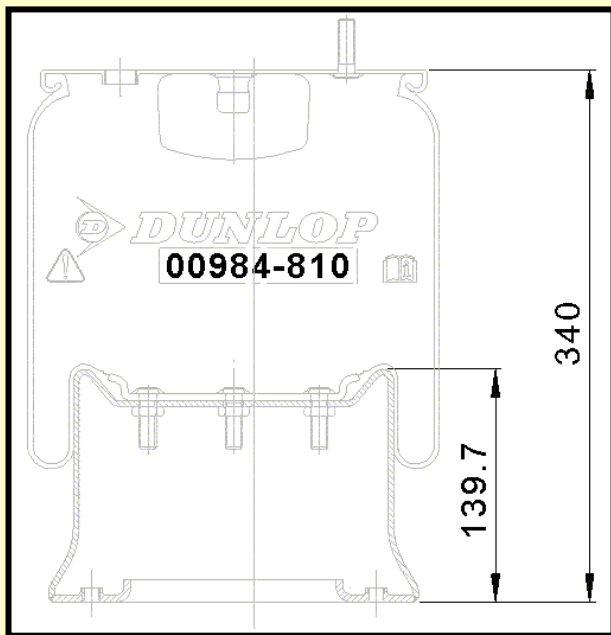


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.5bar
Minimum Operating Pressure	0.4bar
Space Envelope Diameter	340mm
Assembly Height	400mm
Piston Type	Metal
Loading Capacity(at 5.0 bar)	2450kg

Dunlop Part Number	00982B-AP
Contitech Reference	4159 N P09
Firestone Style	IT 15 M-9
Firestone Reference	W01 379 9131
Phoenix	1 DK 21 B-8
Dunlop France	D12 B04
Goodyear	1 R 12-721
Application	<b>FRUEHAUF</b> M001774 <b>FRUEHAUF</b> UJB 0358-001 <b>SMB</b> M001774 <b>SMB</b> UJB 0358



# 00984A-AP : 13" Air Spring

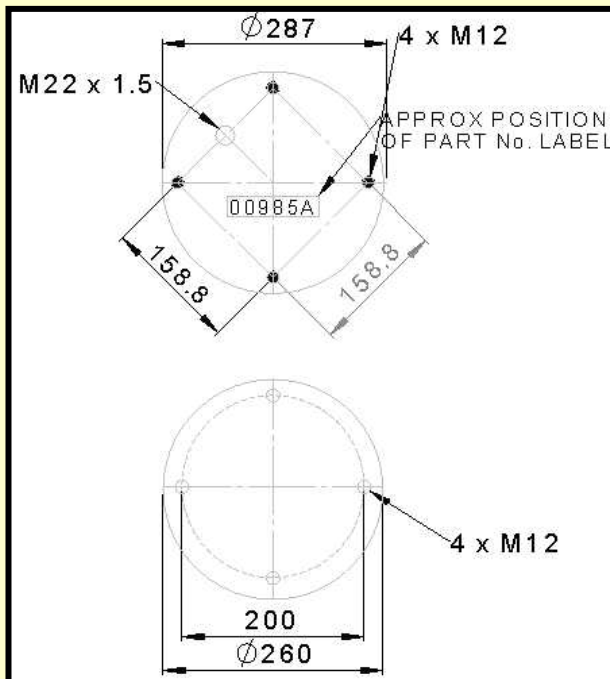
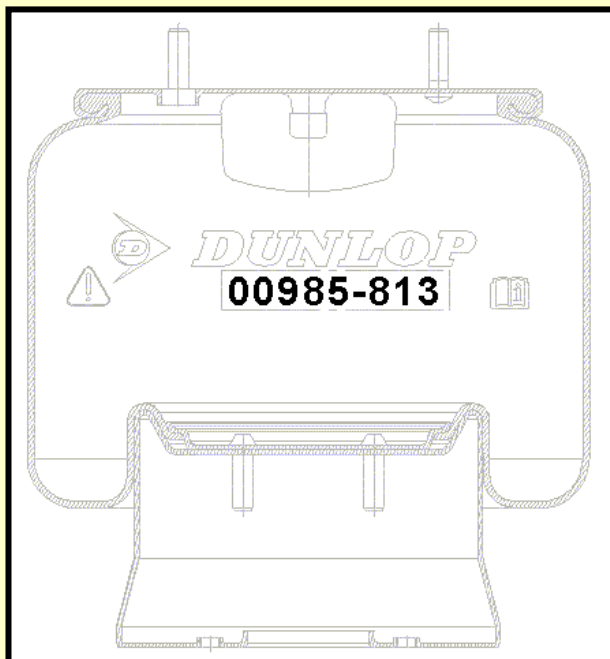


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	370mm
Assembly Height	340mm
Piston Type	Metal
Loading Capacity(at 5.0 bar)	2910kg

Dunlop Part Number	00984A-AP																		
Contitech Reference	810 MB m.k																		
Firestone Style	1T 19 L-7 (E1)																		
Firestone Reference	W01 M58 6345																		
Phoenix	1 D 28 A-2																		
Taurus	B 104/K 104																		
Dunlop France	SP 2067																		
Goodyear	1 R 14-059																		
CF Gomma (Pirelli)	1 T 19 E-1																		
Application / Part Number	<table border="0"> <tr> <td>DAF</td> <td>1 384 273</td> </tr> <tr> <td>GRANNING</td> <td>15 635</td> </tr> <tr> <td>HENDR.</td> <td>506 243</td> </tr> <tr> <td>NEWAY</td> <td>21215632</td> </tr> <tr> <td>ROR</td> <td>2120 8082</td> </tr> <tr> <td>ROR</td> <td>2121 5632</td> </tr> <tr> <td>RVI</td> <td>5.000.452.939</td> </tr> <tr> <td>SAF</td> <td>2.228.0002.00</td> </tr> <tr> <td>WEWELER</td> <td>US 87413</td> </tr> </table>	DAF	1 384 273	GRANNING	15 635	HENDR.	506 243	NEWAY	21215632	ROR	2120 8082	ROR	2121 5632	RVI	5.000.452.939	SAF	2.228.0002.00	WEWELER	US 87413
DAF	1 384 273																		
GRANNING	15 635																		
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ROR	2121 5632																		
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WEWELER	US 87413																		



# 00985A-AP : 11" Air Spring

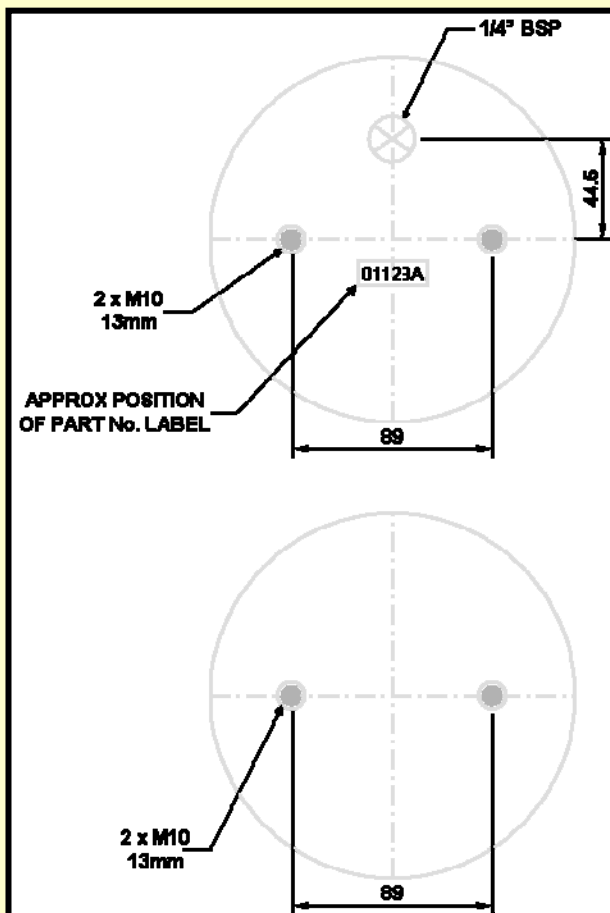
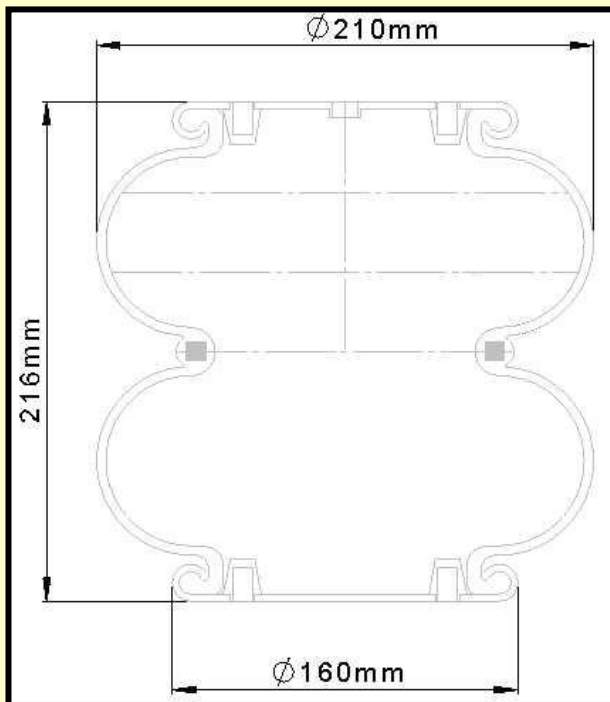


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	360mm
Assembly Height	420mm
Piston Type	Metal
Loading Capacity(at 5.0 bar)	2910kg

Dunlop Part Number	00985A-AP																		
Contitech Reference	813 MB m.k																		
Firestone Style	1T 19 L-11 (E2)																		
Firestone Reference	W01 M58 6339																		
Phoenix	1 D 28 B-2 E2																		
Taurus	KR 622-26																		
Dunlop France	D13 B02																		
Goodyear	1 R 14-705																		
CF Gomma (Pirelli)	1 T 19 E-2																		
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EVO	4.731.033.000																		
HENDR.	505 859																		
ROR	21215633																		
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# 01128A-AP : 9.25" Bellow Air Spring

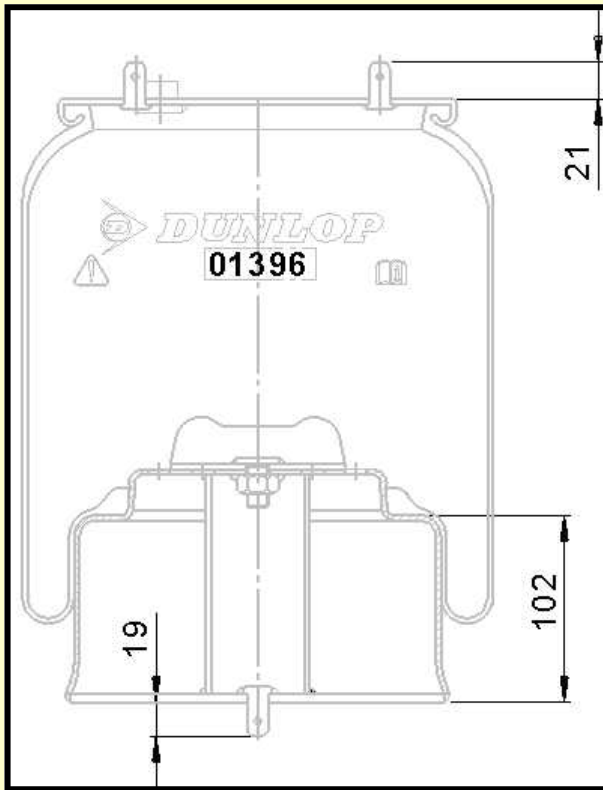


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	6.0bar
Minimum Operating Pressure	0.9bar
Space Envelope Diameter	380mm
Assembly Height	350mm
Loading Capacity (at 5.0 bar)	900kg
Loading Capacity (at 8.2 bar)	1520kg

Dunlop Part Number	01128A-AP
Contitech Reference	FD 200-19 1/4 M10
Firestone Style	20/2
Phoenix	2B-12R
Dunlop France	509201
Application	ROR SAF WEWELER

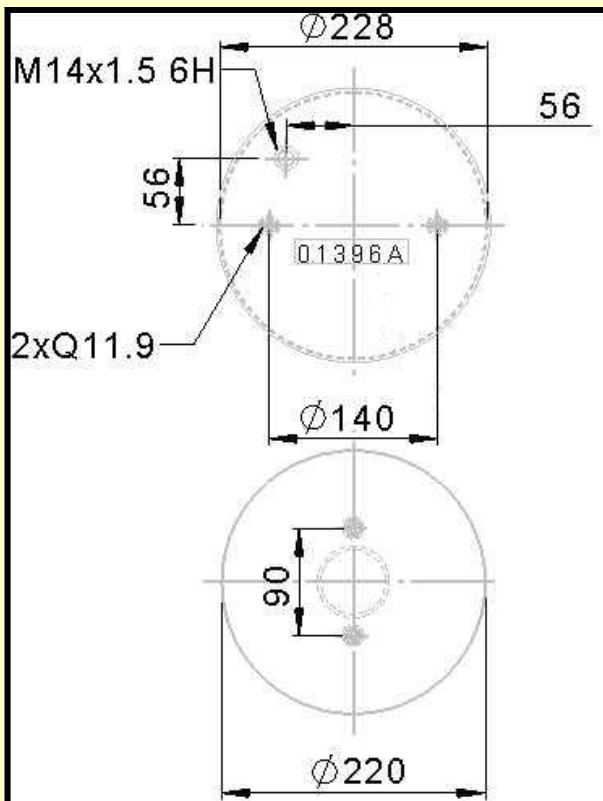


# 01396A-AP

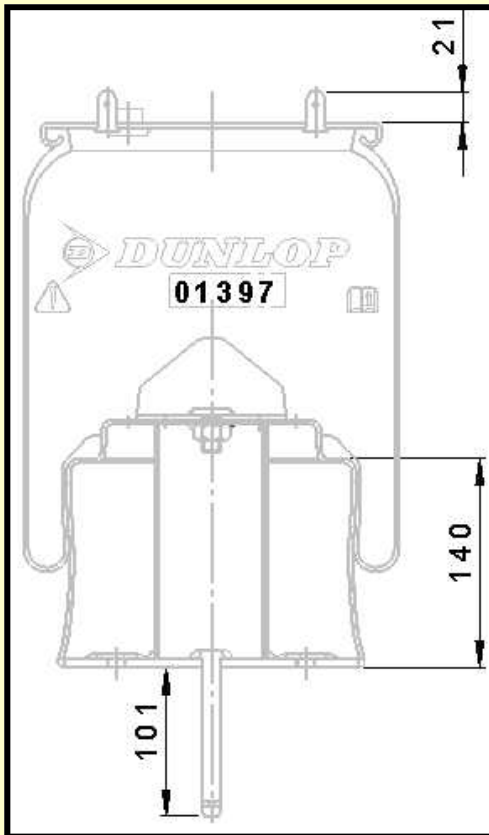


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	262mm
Assembly Height	267mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	2087kg

Dunlop Part Number	01396A-AP
Application	SCANIA 1440303 /1521114

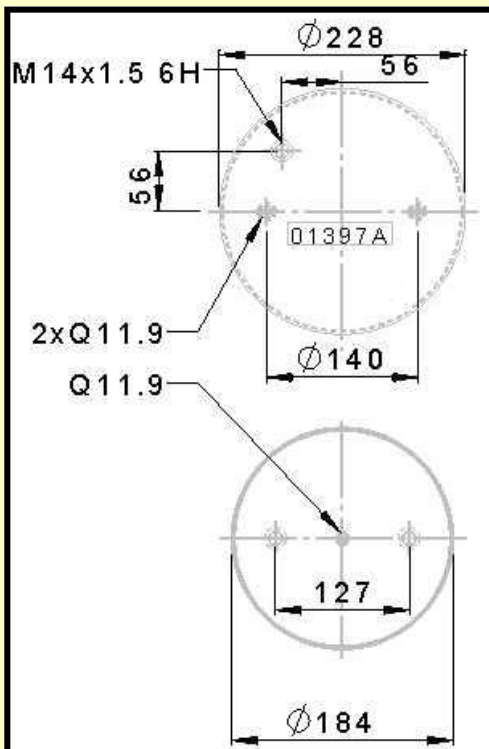


# 01397A-AP

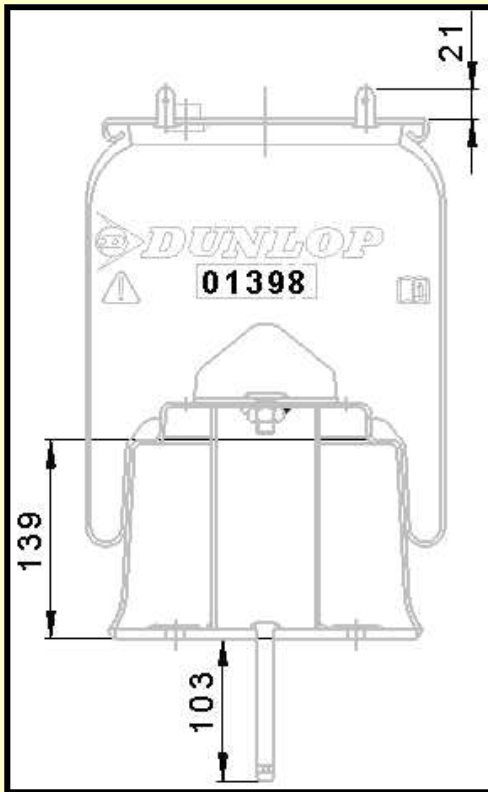


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	274mm
Assembly Height	279mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	1853kg

Dunlop Part Number	01397A-AP
Application	SCANIA 1440304

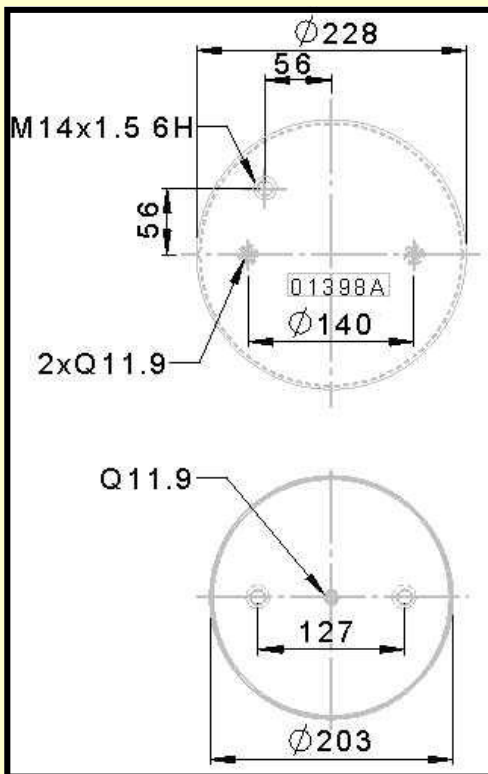


# 01398A-AP

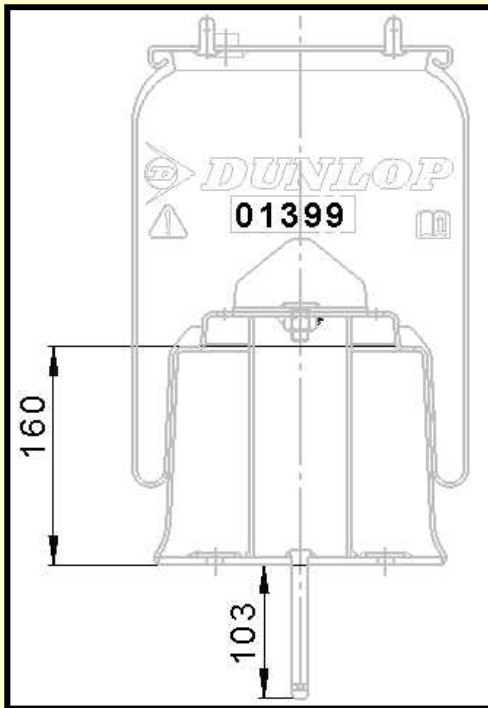


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	268mm
Assembly Height	275mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	2028kg

Dunlop Part Number	01398A-AP
Application	SCANIA 1440305

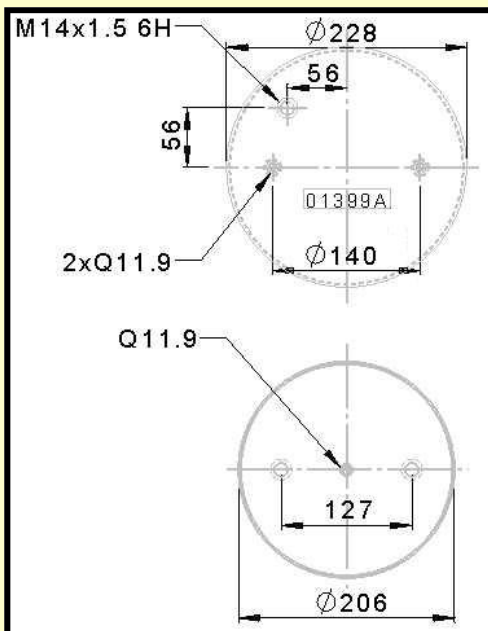


# 01399A-AP



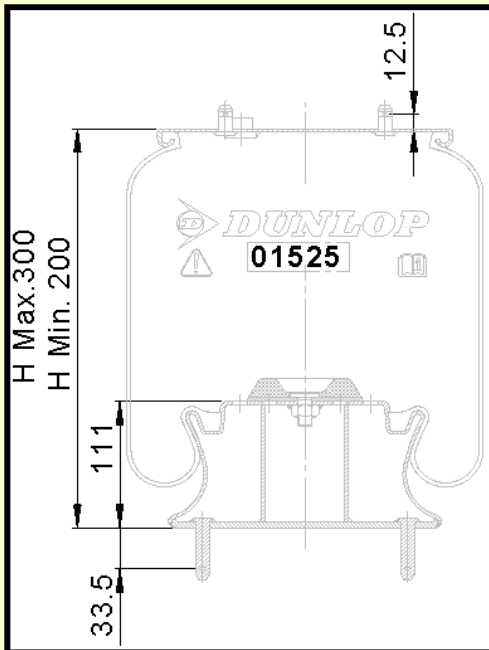
Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	265mm
Assembly Height	272mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	2010kg

Dunlop Part Number	01399A-AP
Application	SCANIA 1440306



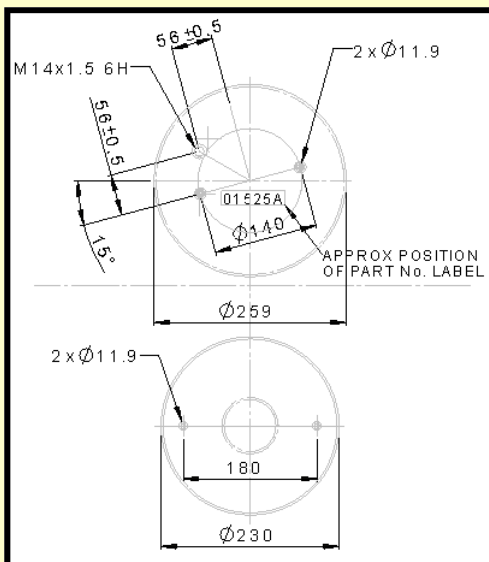


# 01525A-AP

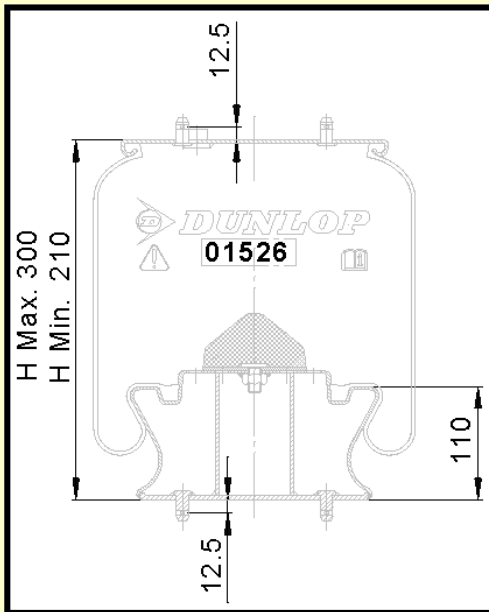


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	245mm
Assembly Height	250mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	2400kg

Dunlop Part Number	01525A-AP
Application	SCANIA 1440301

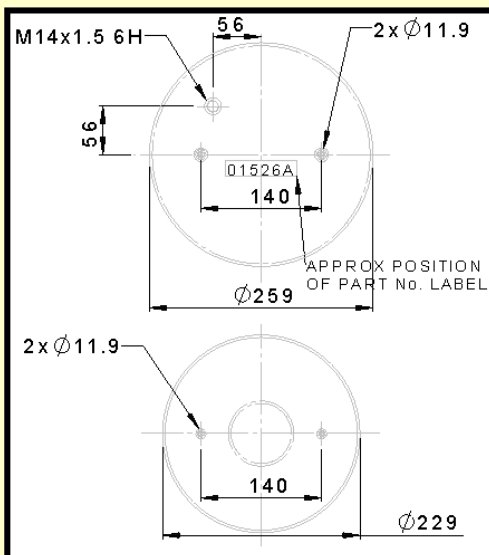


# 01526A-AP

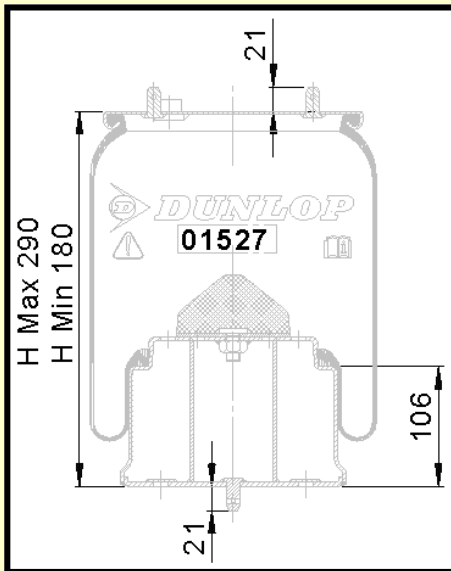


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	250mm
Assembly Height	255mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	2700kg

Dunlop Part Number	01526A-AP
Application	SCANIA 1440302

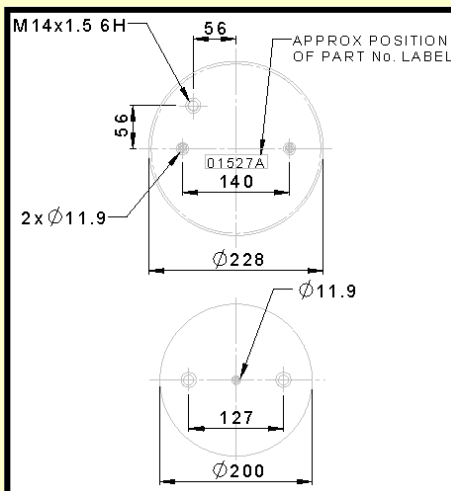


# 01527A-AP

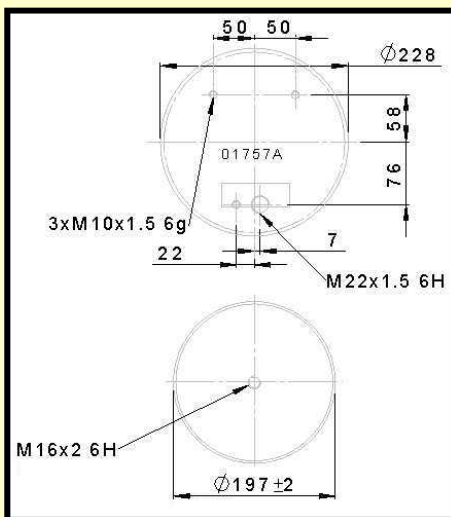
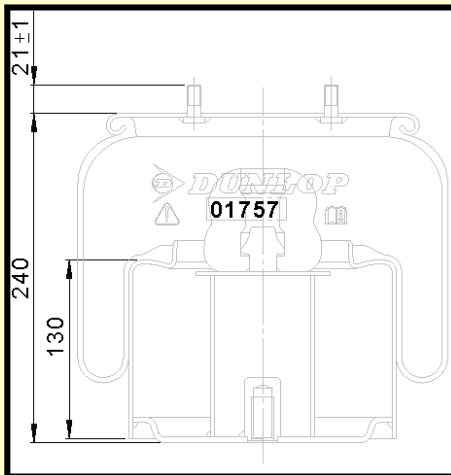


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	260mm
Assembly Height	265mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	1800kg

Dunlop Part Number	01527A-AP
Application	SCANIA 1440307



# 01757A-AP

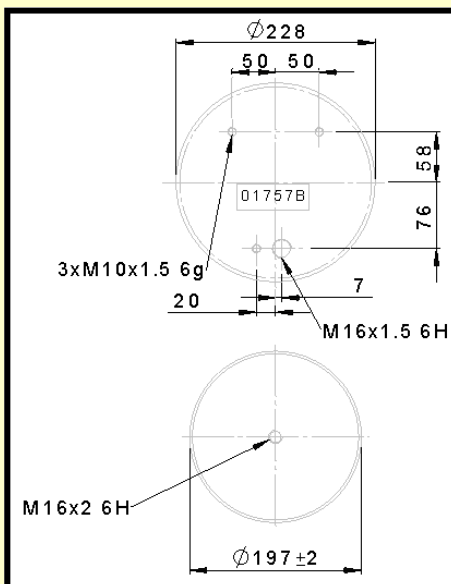
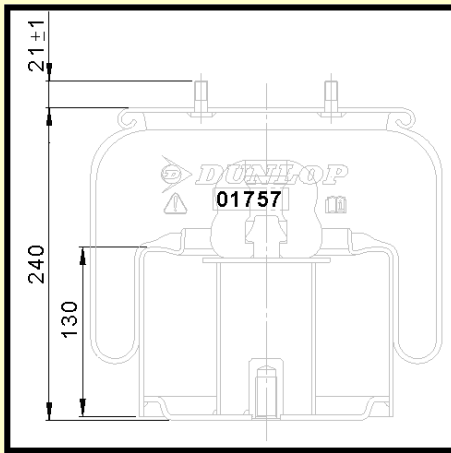


Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	8.0bar
Minimum Operating Pressure	0.3bar
Space Envelope Diameter	285mm
Assembly Height	240mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	1890kg

Dunlop Part Number	01757A-AP
Contitech Reference	887 N P03
Application	<b>VDL BUS</b> 1153935



# 01757B-AP



Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	8.0bar
Minimum Operating Pressure	0.3bar
Space Envelope Diameter	285mm
Assembly Height	240mm
Piston Type	Metal
Loading Capacity (at 5.0 bar)	1890kg

Dunlop Part Number	01757B-AP
Contitech Reference	887 N P04
Application	VDL BUS 1154761





## **Section 2**

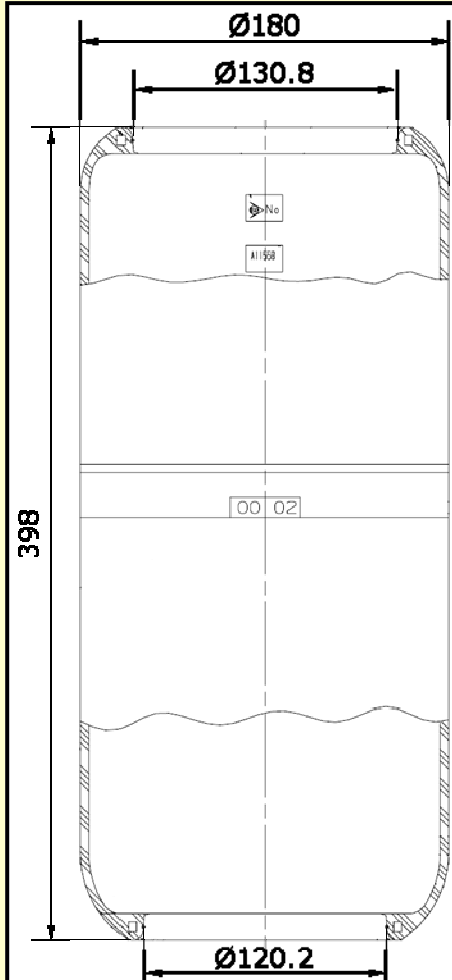
# **Diaphragms**

## Cross Reference Table...

### Diaphragms

Dunlop Part No.	Page	Contitech Reference	Firestone Style	Firestone Reference	Phoenix	Taurus	Dunlop France	Goodyear	CF Gamma (Pirelli)
A1 1558 00 06	32	-	-	-	-		-	-	-
00628A-AP	33	975 N	1R1T 320-195	-	1 E 10		-	-	-
00986A-AP	34	RZ 415-25	1R 5P 345-290	-	1 G 20		-	-	1 G 280-25
00987A-AP	35	RZ 415-28	1R 5P 410-290	-	2G 20A		-	-	1 S 280-28
01003A-AA	36	-	-	-	-		-	-	-
01758A-AP	37	916 N1			1F 21 C-5		D12 S05		
IC 3306	38	930 N	-	-	-	-	-	-	-
IC 3308	39	928 N	1R1K 380-320	W01 095 0228	2 E 23 A	B 178	D12 S03	-	-
PNP 03769 02 00	40	769 N	1R1A 380-260	W01 095 0204	1 E 18	B 156	D10 S02	8053	1 SC 240-30
PNP 30008 01 00	41	927 N	1R1J 415-285	W01 095 0244	2 E 18 B	B 179	-	8037	-
PNP 30100 01 00	42	720 N	1R2A 460-295	W01 095 0195	1 F 21	B 152	D12 S04	9008	1 SC 290-30
PNP 30147 01 02	43	644 N	1R1A 390-295	W01 095 0118	1 E 21	BL 121	D11 S01	8017	1 S 285-24
PNP 30273 01 01	44	662 N	1R1D 355-355	W01 095 0207	1 E 32	BL 143	-	9007	1 SC 360-30
PNP 30498 01 01	45	661 N	1R1C 390-310	W01 095 0021	1 E 25	BL 114	D12S02	8018	1 SC 310-28
PNP 30514 01 00	46	896 N	1R1J 520-285	W01 095 0245	2 E 18 A	B 166	SP 2191	-	-
PNP 30521 01 01	47	897 N	1R1K 440-320	W01 095 0229	2 E 23	B 165	SP 2192	8028	1 S 320-30
PNP 30780 01 00	48	762 N	1R2D 390-360	W01 095 0190	1 F 32	BL 143		9010	1 SC 360-30
PNP 30907 01 00	49	936 N	-	-	-	-	D12 S01	-	-

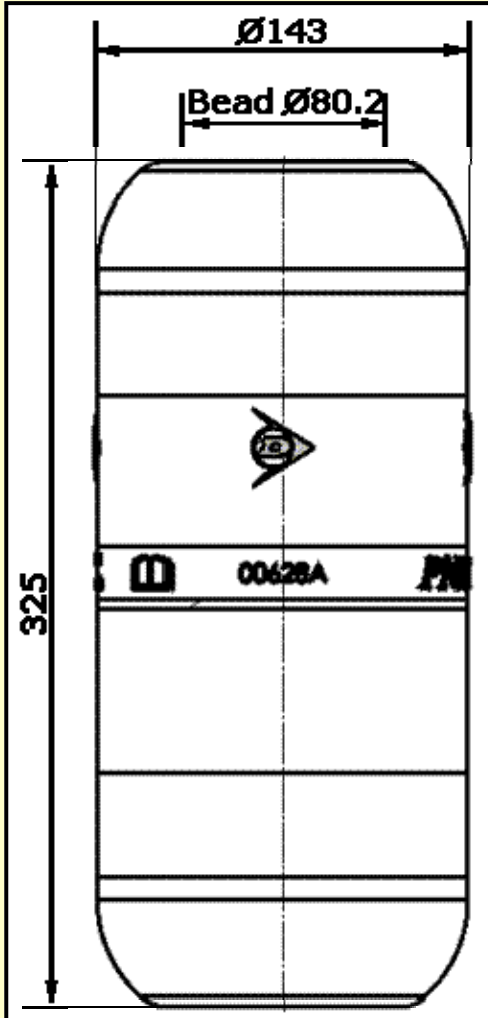
# A1 1558 00 06



Dunlop Part Number	A1 1558 00 06
OEM Applications	<b>VOLVO</b> 3111277



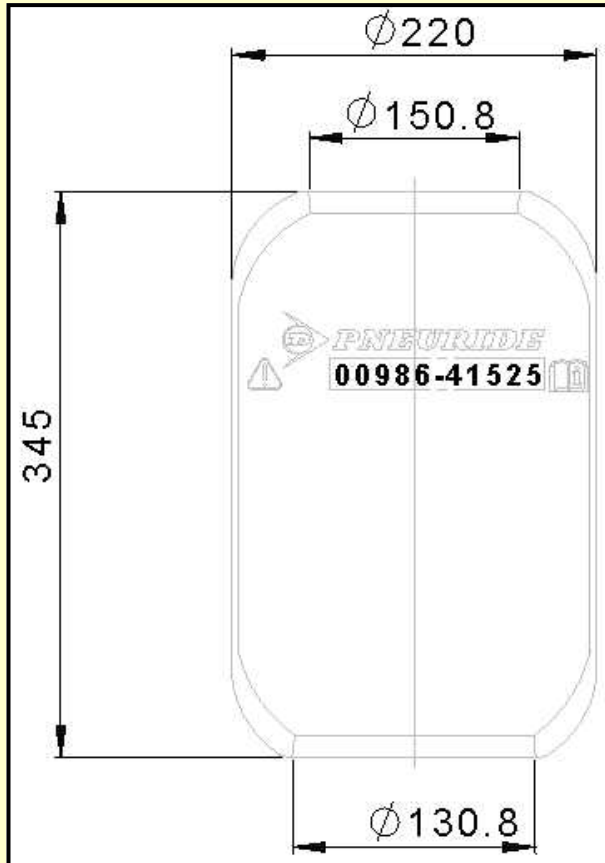
# 00628A-AP



Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	9.2bar
Minimum Operating Pressure	0.9bar
Space Envelope Diameter	210mm
Assembly Height	200mm
Minimum Burst Pressure	20bar
Loading Capacity (at 5.0 bar)	970kg

Dunlop Part Number	00628A-AP	
Contitech Reference	975 N	
Firestone	1R1T 320-195	
Phoenix	1 E 10	
OEM Applications / Part Numbers	EVO	A 699 328 01 01
	OPTARE	R5800001
	ZF	0501 312 548

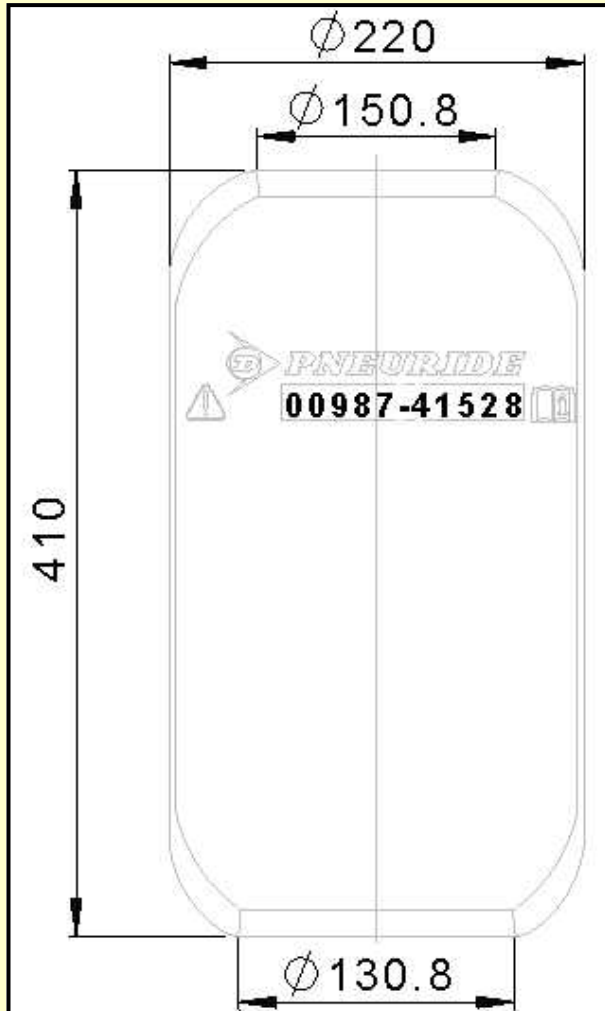
# 00986A-AP



Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	9.2bar
Minimum Operating Pressure	0.9bar
Minimum Burst Pressure (at Static Design Ride Height)	27.0bar
Space Envelope Diameter	320mm
Assembly Height	240mm
Minimum Burst Pressure	27bar
Loading Capacity (at 5.0 bar)	2040kg

Dunlop Part Number	00986A-AP
Contitech Reference	RZ 415-25
Firestone	1R 5P 345 290
Phoenix	1 G 20
CF Gomma (Pirelli)	1 G 280-25
OEM Applications / Part Numbers	<b>VOLVO</b> 3 027 271

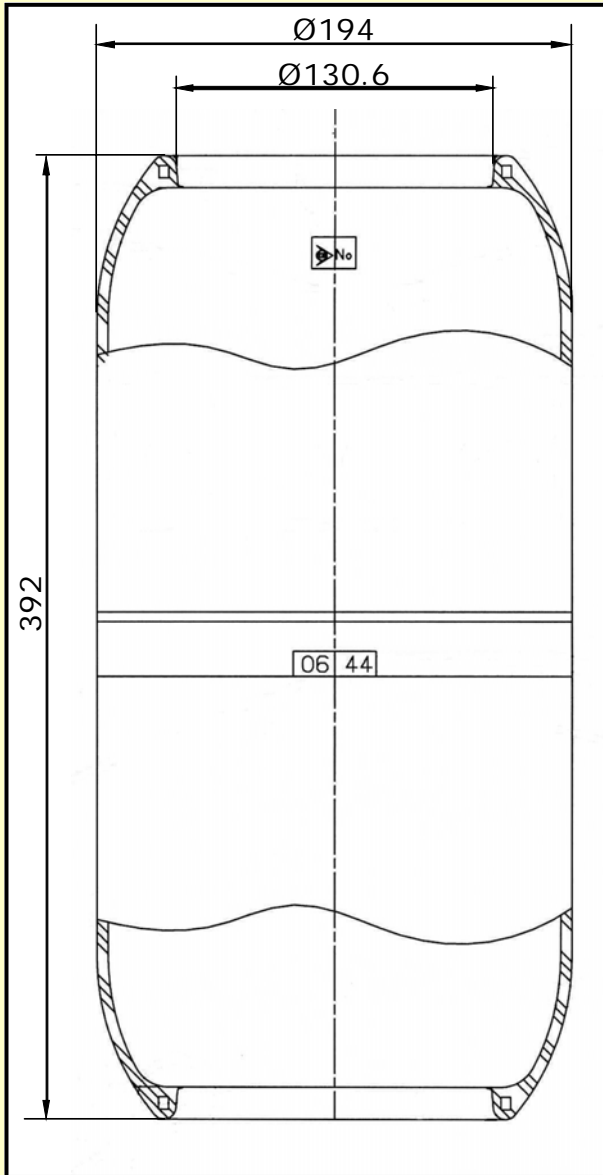
# 00987A-AP



Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	9.2bar
Minimum Operating Pressure	0.9bar
Minimum Burst Pressure (at Static Design Ride Height)	27.0bar
Space Envelope Diameter	320mm
Assembly Height	280mm
Minimum Burst Pressure	27bar
Loading Capacity (at 5.0 bar)	2140kg

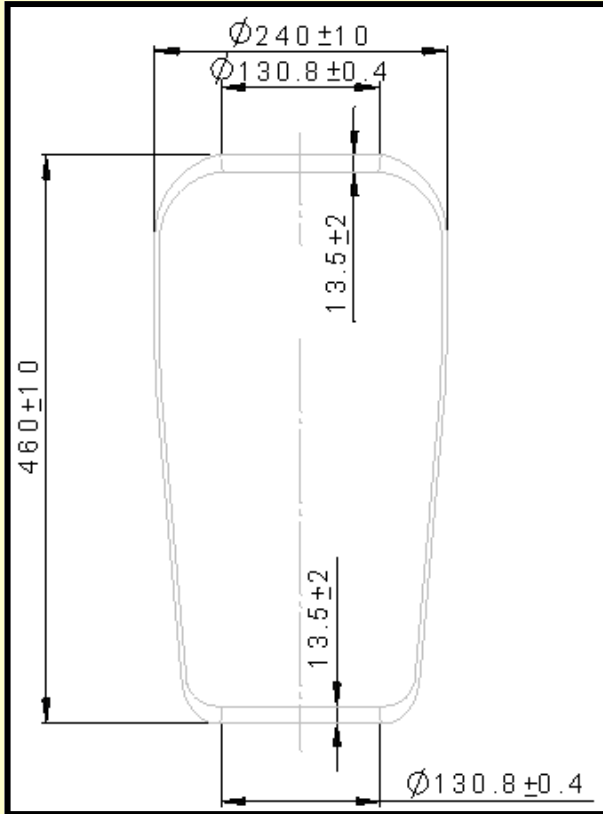
Dunlop Part Number	00987A-AP
Contitech Reference	RZ 415-28
Firestone	1R 5P 410 290
Phoenix	2 G 20 A
CF Gomma / Pirelli	1 S 280-28
OEM Applications / Part Numbers	<b>VOLVO</b> 3 027 272

# 01003A-AA : High Pressure Diaphragm



Dunlop Part Number	01003A-AP
OEM Applications / Part Numbers	<b>VOLVO</b> 20535875

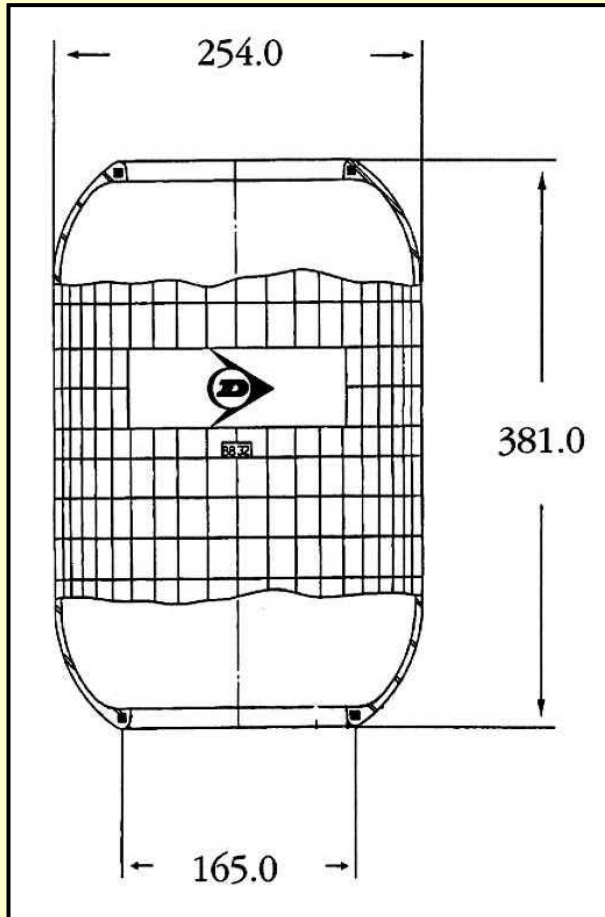
# 01758A-AP



Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	10.0bar
Minimum Operating Pressure	0.8bar
Space Envelope Diameter	310mm
Assembly Height	265mm
Loading Capacity(at 5.0 bar)	2140kg

Dunlop Part Number	01758A-AP
Contitech Reference	916 N1
Phoenix	1F 21 C-5
Dunlop France	D12 S05
OEM Applications / Part Numbers	<b>MAN</b> 81.43601.0095 <b>MAN</b> 81.43601.0097 <b>MAN</b> 81.43601.0100 <b>MAN</b> 81.43601.0102 <b>MAN</b> 81.43601.0105 <b>MAN</b> 81.43601.0126 <b>OPTARE</b> L5820005

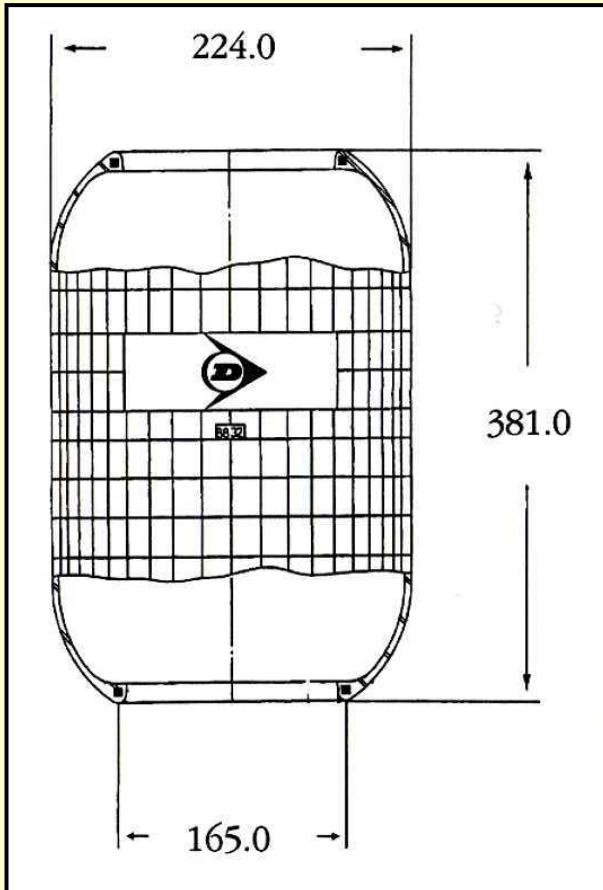
# IC 3306



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	380mm
Maximum Height	625mm
Assembly Height	250mm - 410mm
Minimum Height	250mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	4400kg

Dunlop Part Number	IC 3306
Contitech Reference	930 N
OEM Applications	<b>LEYLAND WILSON</b>

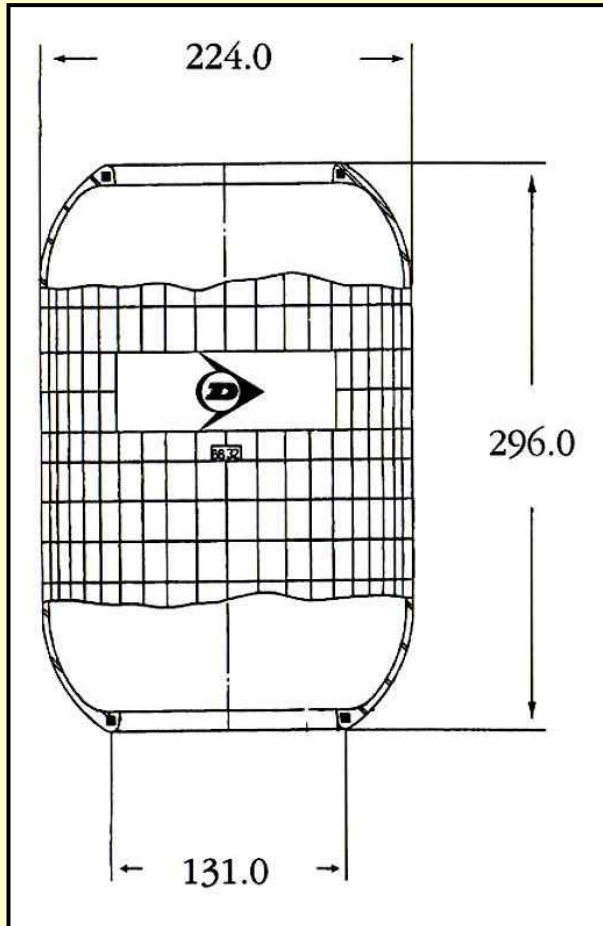
# IC 3308



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	331mm
Maximum Height	380mm
Assembly Height	160mm - 250mm
Minimum Height	155mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	3494kg

Dunlop Part Number	IC 3308
Contitech Reference	928 N
Firestone Style	1R1K 380-320
Firestone Reference	W01 095 0228
Phoenix	2 E 23 A
Taurus	B 178
Dunlop France	D12 S03
OEM Applications / Part Numbers	<b>IVECO</b> 645.3741 <b>LEYLAND</b> <b>SCANIA</b> 434932 <b>VOLVO</b> 3 116 983

# PNP 03769 02 00

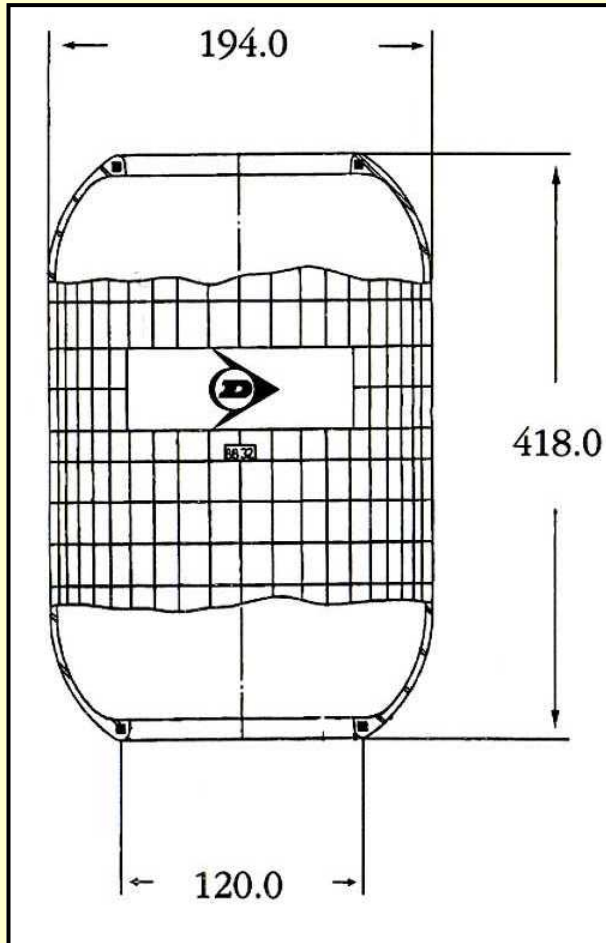


Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	275mm
Maximum Height	380mm
Assembly Height	160mm - 280mm
Minimum Height	170mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	2425kg

Dunlop Part Number	PNP 03769 02 00
Contitech Reference	769 N
Firestone Style	1R1A 380-260
Firestone Reference	W01 095 0204
Phoenix	1 E 18
Taurus	B 156
Goodyear	8053
Dunlop France	D10 S02
CF Gomma (Pirelli)	1 SC 240-30
OEM Applications / Part Numbers	<b>IRIS</b> 5.000.805.284 <b>IRIS</b> 5.000.786.640 <b>IRIS</b> 5.000.786.641 <b>VAN HOOL</b> 624319-860 <b>RVI</b> 5.000.805.284 <b>SCANIA</b>



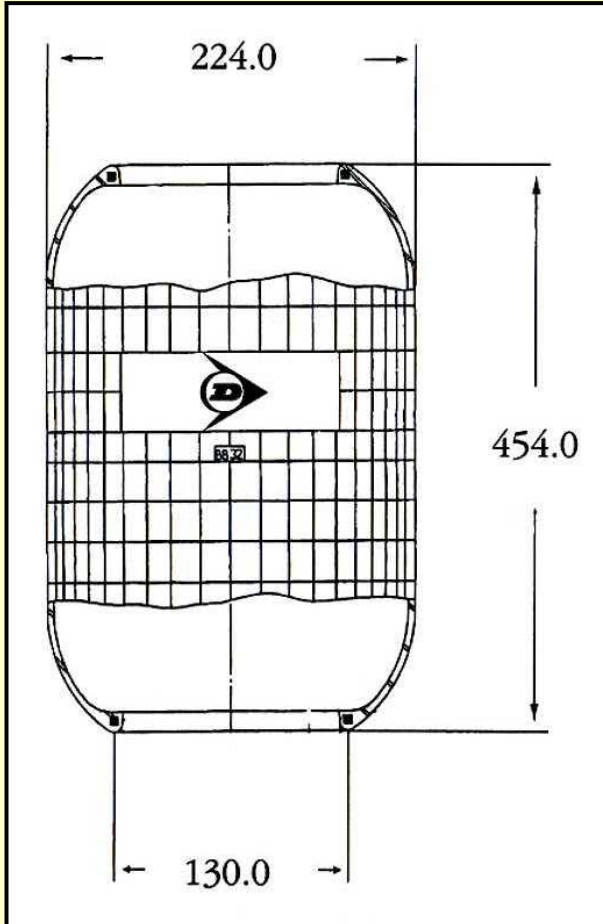
# PNP 30008 01 00



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	300mm
Maximum Height	415mm
Assembly Height	240mm - 290mm
Minimum Height	155mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	2500kg

Dunlop Part Number	PNP 30008 01 00
Contitech Reference	927 N
Firestone Style	1R1J 415-285
Firestone Reference	W01 095 0244
Phoenix	2 E 18 B
Taurus	B 179
Goodyear	8037
OEM Applications / Part Numbers	DENNIS 611 896/12 JONKHEERE LEYLAND SCANIA VOLVO 3 116 354

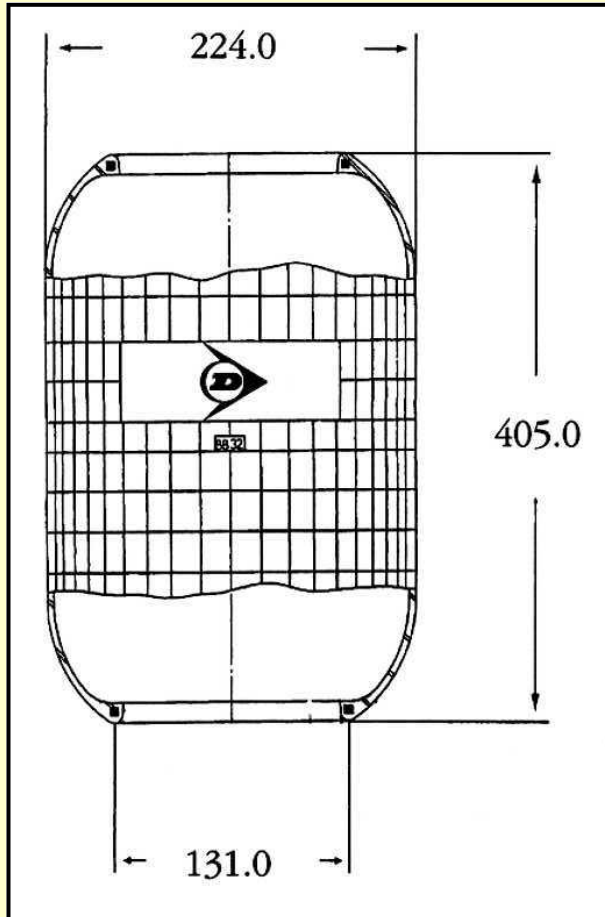
# PNP 30100 01 00



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	312mm
Maximum Height	515mm
Assembly Height	260mm - 380mm
Minimum Height	220mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	2995kg

Dunlop Part Number	PNP 30100 01 00
Contitech Reference	720 N
Firestone Style	1R2A 460-295
Firestone Reference	W01 095 0195
Phoenix	1 F 21
Taurus	B 152
Goodyear	9008
Dunlop France	D12 S04
CF Gomma (Pirelli)	1 SC 290-30
OEM Applications / Part Numbers	<b>BPW</b> 02.200.24.10.0 <b>DC A</b> 387 328 01 01 <b>DENNIS</b> 650 292/8 <b>MAN</b> 81.43601.0033 <b>MAN</b> 81.43601.0036 <b>MAN</b> 81.43601.0037 <b>MCW X</b> 664 1056 <b>NEOPLAN</b> 1001 123 00 <b>VOLVO</b> 1 590 136

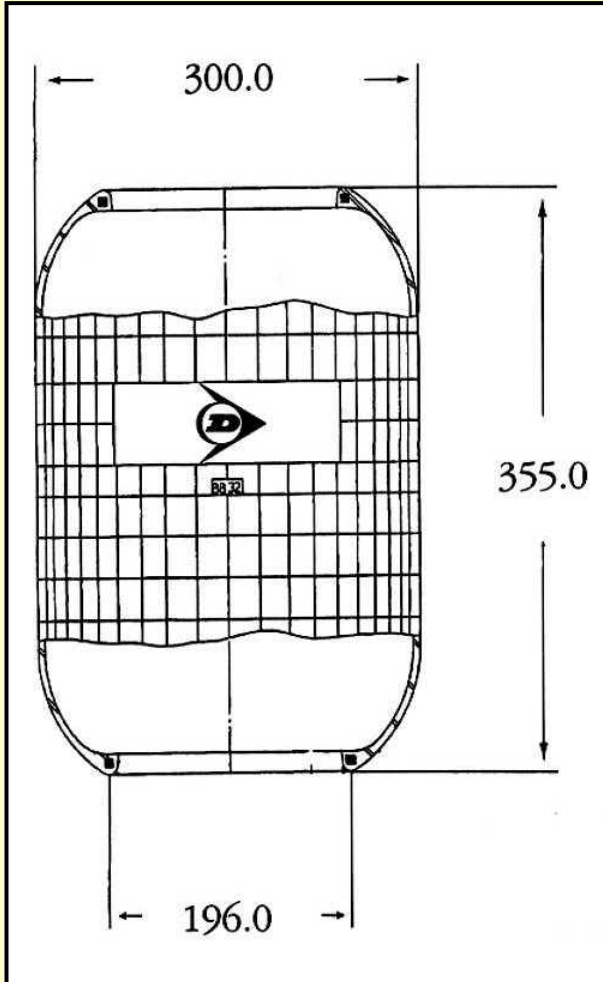
# PNP 30147 01 02



Nominal Operating Pressure	5.0-6.0bar
Maximum Operating Pressure	7.0bar
Minimum Burst Pressure	18.0bar
Space Envelope Diameter	315mm
Maximum Height	420mm
Assembly Height	170mm - 290mm
Minimum Height	160mm
Minimum Burst Pressure	18bar
Loading Capacity (at 5.0 bar)	2995kg

Dunlop Part Number	PNP 30147 01 02
Contitech Reference	644 N
Firestone Style	1R1A 390-295
Firestone Reference	W01 095 0118
Phoenix	1 E 21
Taurus	BL 121
Dunlop France	D11 S01
Goodyear	8017
CF Gomma (Pirelli)	1 S 285-24
OEM Applications / Part Numbers	<b>DAF</b> 0 689 677 <b>EVO</b> 4.771.170.000 <b>EVO</b> A 000 327 01 01 <b>EVO</b> A 307 328 00 01 <b>HANOMAG</b> 546 905 134 <b>KASSBOHRER</b> <b>MB TÜRK</b> A 000 327 01 01 <b>MERCEDES</b> <b>NEOPLAN</b> 1001 12 254 <b>VAN HOOL</b> 624319-610 <b>VOLVO</b> 1 134 445

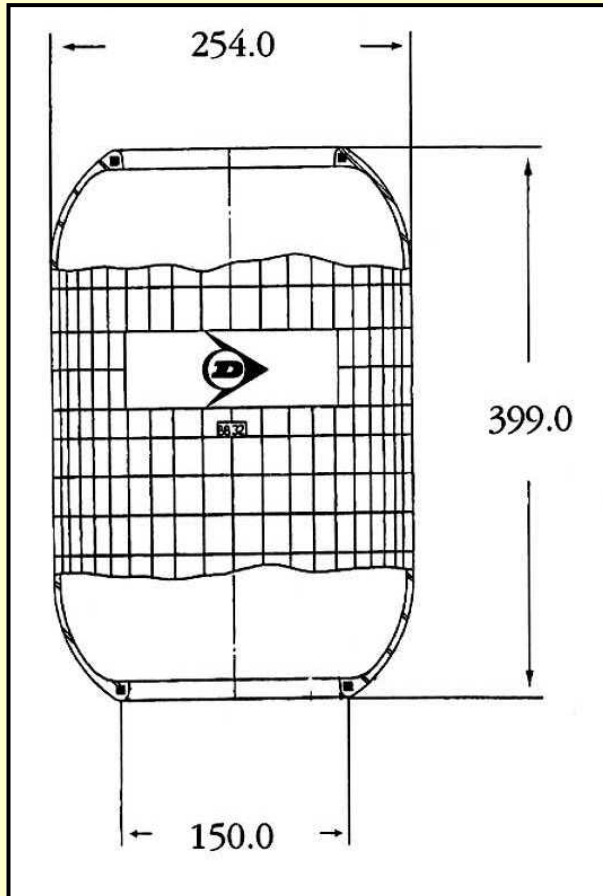
# PNP 30273 01 01



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	380mm
Maximum Height	445mm
Assembly Height	200mm - 270mm
Minimum Height	180mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	4670kg

Dunlop Part Number	PNP 30273 01 01
Contitech Reference	662 N
Firestone Style	1R1D 355-355
Firestone Reference	W01 095 0207
Phoenix	1 E 32
Taurus	BL 143
Goodyear	9007
CF Gomma (Pirelli)	1 SC 360-30
OEM Applications / Part Numbers	<b>BPW</b> 02.200.24.60.0 <b>DAF</b> 0 578 361 <b>MAN</b> 81.43601.0051 <b>NEOPLAN</b> AA 10-01-002 <b>NEOPLAN</b> 1001 102 00 <b>NEOPLAN</b> 1001 122 51 <b>SCHMITZ</b> 750 209 <b>SMB</b> 268 0662 000 <b>VAN HOOL</b> <b>VDL BUS</b> 0 578 361

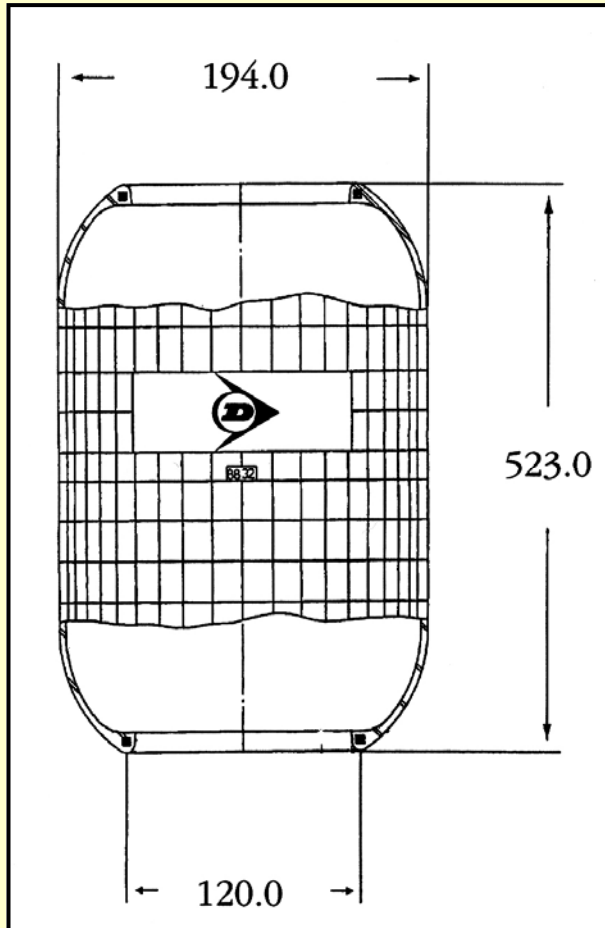
# PNP 30498 01 01



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	325mm
Maximum Height	460mm
Assembly Height	170mm - 310mm
Minimum Height	155mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	3885kg

Dunlop Part Number	PNP 30498 01 01
Contitech Reference	661 N
Firestone Style	1R1C 390-310
Firestone Reference	W01 095 0021
Phoenix	1 E 25
Taurus	BL 114
Dunlop France	D12 S02
Goodyear	8018
CF Gomma (Pirelli)	1 SC 310-28
OEM Applications / Part Numbers	<b>BUSSING</b> 831 120 144 <b>EVO</b> 4.731.042.000 <b>HANOMAG</b> 536 905 265 <b>IVECO</b> 474.6733 <b>KASSBOHRER</b> <b>MAGIRUS</b> 0249 8667 <b>MAN</b> 90.83112.0144 <b>NEOPLAN</b> 1001 12 250 <b>VAN HOOL</b> <b>VOLVO</b> 1 137 888

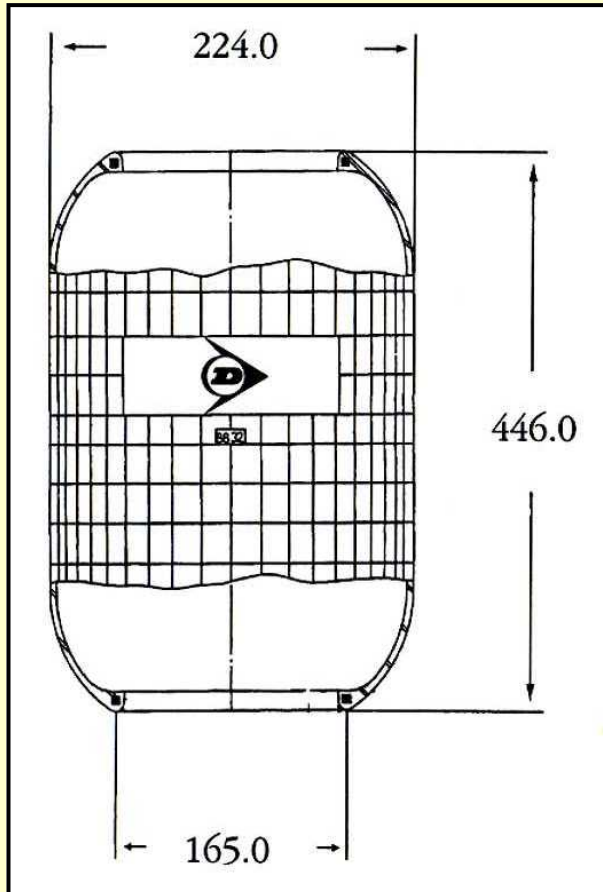
# PNP 30514 01 00



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	300mm
Maximum Height	500mm
Assembly Height	210mm - 370mm
Minimum Height	200mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	2673kg

Dunlop Part Number	PNP 30514 01 00
Contitech Reference	896 N
Firestone Style	1R1J 520-285
Firestone Reference	W01 095 0245
Phoenix	2 E 18 A
Taurus	B 166
Dunlop France	SP 2191
OEM Applications / Part Numbers	<b>DENNIS</b> 656 300/2 <b>L.A.G</b> <b>SCANIA</b> 411627

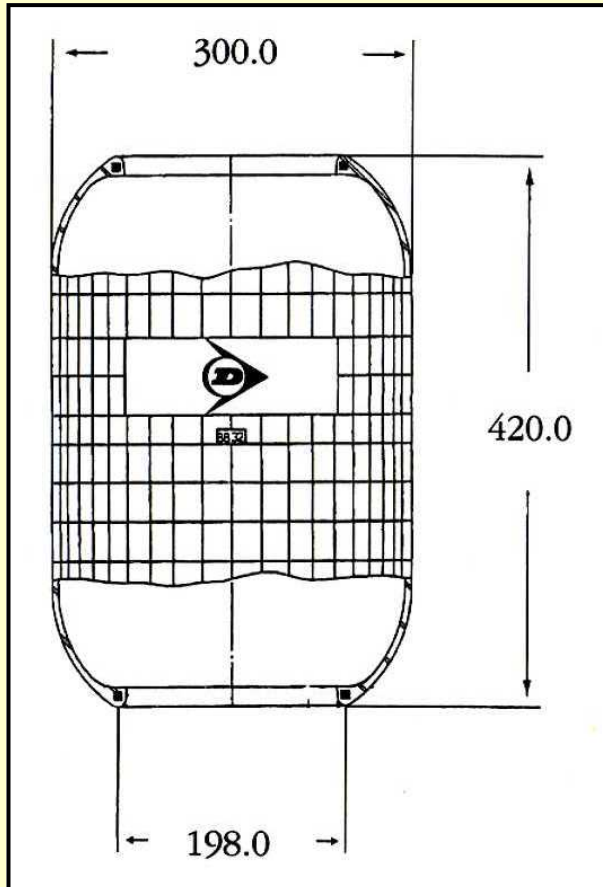
# PNP 30521 01 01



Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	335mm
Maximum Height	400mm
Assembly Height	170mm - 280mm
Minimum Height	175mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	3565kg

Dunlop Part Number	PNP 30521 01 01
Contitech Reference	897 N
Firestone Style	1R1K 440-320
Firestone Reference	W01 095 0229
Phoenix	2 E 23
Taurus	B 165
Dunlop France	SP 2192
Goodyear	8028
CF Gomma (Pirelli)	1 S 320-30
OEM Applications / Part Numbers	<b>DENNIS</b> 656 289/2 <b>PEGASO</b> 794686 <b>PEGASO</b> 795097 <b>SCANIA</b> 402315 <b>SCANIA</b> 411622 <b>SCANIA</b> 411623

# PNP 30780 01 00

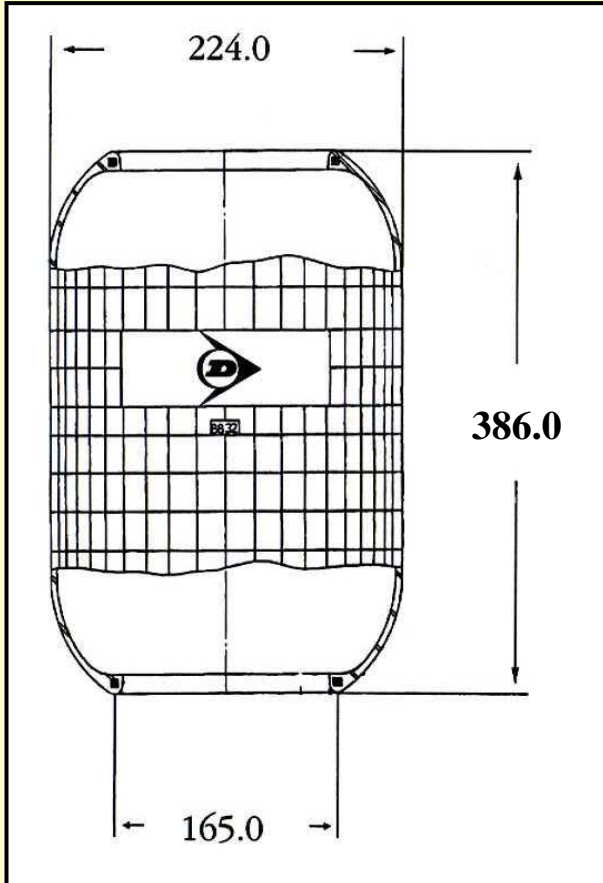


Nominal Operating Pressure	5.0-6.0 bar
Maximum Operating Pressure	7.0bar
Space Envelope Diameter	385mm
Maximum Height	495mm
Assembly Height	220mm - 345mm
Minimum Height	185mm
Minimum Burst Pressure	18bar
Loading Capacity (at 7.0 bar)	4812kg

Dunlop Part Number	PNP 30780 01 00
Contitech Reference	762 N
Firestone Style	1R2D 390-360
Firestone Reference	W01 095 0190
Phoenix	1 F 32
Taurus	BL 143
Goodyear	9010
CF Gomma (Pirelli)	1 SC 360-30
OEM Applications / Part Numbers	<b>BPW</b> 02.200.24.20.0 <b>DAF</b> 0 644 425 <b>EVO</b> 4.731.013.000 <b>GIGANT</b> 19 60 35 <b>KASSBOHRER</b> <b>MAN</b> 81.43601.0049 <b>MAN</b> 81.43601.0052 <b>NEOPLAN</b> 1021 003 00 <b>VAN HOOL</b>



# PNP 30907 01 00



Nominal Operating Pressure	5.0bar
Maximum Operating Pressure	7.2bar
Space Envelope Diameter	350mm
Maximum Height	330mm
Assembly Height	230mm
Minimum Height	150mm
Loading Capacity (at 7.0 bar)	3365kg

Dunlop Part Number	PNP 30907 01 00
Contitech Reference	936 N
Dunlop France	D12 S01
OEM Applications / Part Numbers	<b>RVI</b> 5.000.819.370



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