

## Pneumatic Sensor Fitting



- Very compact unit
- Push-in fittings for quick assembly
- Eliminates the need for electrical reed switches
- Allows for simpler pneumatic systems

Operating Pressure      Cylinder Pressure      10 bar max.  
 Sensor supply pressure      3 - 10 bar  
 Sensor switch pressure      1 bar typical

Operating Temperature      -20°C to +80°C

Body Ports      4mm push-in fittings

Tub Sizes      ¼, ½ BSPP Banjo Bolt  
 4mm O/D

pne527

Tube Size (mm)	Connection	Mfrs. List No.	Order Code	1+	4+	10+	20+
4	G¼	102GD0418	721-4250				
4	G¼	102GD0428	721-4261				

## Elbow Banjo Regulator



Pressure rating on these units is 10 bar.

Pneufit Elbow Banjo Assembly Regulating Out

pne103

O/D Tube (mm)	BSPP	Mfrs. List No.	Order Code	1+	10+	30+	50+
4	M5	10K510405	707-0214				
4	¼	10K510418	701-5719				
6	M5	10K510605	707-0226				
6	¼	10K510618	707-0238				
6	¼	10K510628	701-5720				
8	¼	10K510818	707-0240				
8	¼	10K510828	701-5732				
10	¼	10K511028	707-0251				
10	¾	10K511038	707-0263				
12	¾	10K511238	707-0275				
12	¾	10K511248	707-0330				

## Blocking Fitting



- Very compact units
- Easy tube insertion for rapid assembly of pneumatic circuits
- Positive tube anchorage
- Optimum pressure utilisation
- Safer pneumatic systems

Medium Operating Pressure Range      Compressed air 0 to 10 bar  
 Operating Temperature Range      -20°C to +80°C

pne109

O/D Tube (mm)	Male BSPP	Mfrs. List No.	Order Code	1+	10+	30+	50+
6	¼	102GA0628	701-7121				
8	¼	102GA0828	701-7133				
8	¾	102GA0838	701-7145				
10	¾	102GA1038	701-7157				
12	¾	102GA1248	701-7169				

## Pressure Reducing Fitting



- Very compact units
- Easy tube insertion for rapid assembly of pneumatic circuits
- Positive tube anchorage
- Optimum pressure utilisation
- Safer pneumatic systems

Medium Operating Pressure      Compressed air Primary Pressure      Secondary Pressure  
 0 to 16 bar Max.      8 bar Max.

Operating Temperature Range      -20°C to +80°C

pne110

O/D Tube (mm)	Male BSPP	Mfrs. List No.	Order Code	1+	4+	10+	30+
6	¼	102GB0628	701-7248				
8	¼	102GB0828	701-7250				
8	¾	102GB0838	701-7261				
10	¾	102GB1038	701-7273				

## Air Fuses



- Fixed uni-directional excess flow automatic shut-off valve
- Inserted between fixed air supply and flexible hose air line
- Assists in complying with safety regulations
- Automatically resets after failure correction
- Low pressure drop
- High corrosion resistance

Operating Pressure      16 bar Max.  
 Drop pressure at shut-off flow      0,14 bar  
 Operating Temperature      -20°C to +80°C  
 Material      Aluminium Body  
    Brass internal parts  
    Stainless steel spring

pne521

Connection (")	Mfrs. List No.	Order Code	1+	4+	10+	20+
¼	T60C2890	721-5733				
¾	T60C3890	721-5745				
½	T60C4890	721-5757				
¾	T60C6890	721-5769				
1	T60C8890	721-5770				
1½	T60CB890	721-5952				

## Metric Values

Yes, we're metric! All dimensions appear in metric values unless otherwise stated.

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