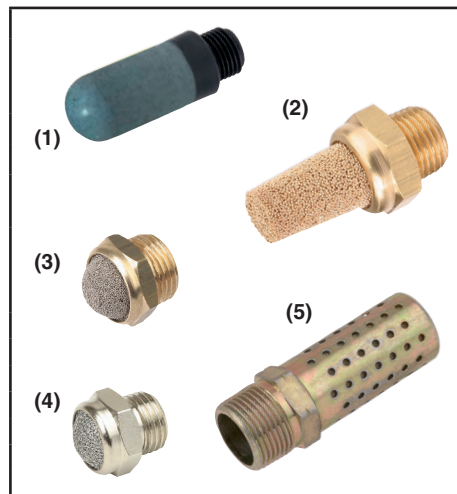


### SILENCER (1, 2, 5), EXHAUST PROTECTOR (3, 4)

|                     |                  | catalogue number |               |             |                     |                               |
|---------------------|------------------|------------------|---------------|-------------|---------------------|-------------------------------|
|                     |                  | (1)              | (2)           | (3)         | (4)                 | (5)                           |
| operating pressure  |                  | 0 to 10 bar      |               | 0 to 12 bar | 0 to 10 bar         | 0 to 14 bar                   |
| ambient temperature |                  | -10°C to +80°C   |               |             |                     |                               |
| construction        | body             | porous plastic   | porous bronze | bronze      | stainless steel     | zinc-plated steel, bichromate |
|                     | connection piece | plastic          | brass         | brass       | Nickel plated brass |                               |
|                     | diffuser         | -                | -             | -           | -                   |                               |
| pipe size           | Ø M5             | 34600405         | 34600207      | 34600491    | 34600484            | -                             |
|                     | G 1/8            | 34600406         | 34600001      | 34600492    | 34600418            | M1MB                          |
|                     | G 1/4            | 34600407         | 34600002      | 34600493    | 34600419            | M2MB                          |
|                     | G 3/8            | 34600408         | 34600003      | 34600494    | 34600478            | M3MB                          |
|                     | G 1/2            | 34600409         | 34600004      | 34600495    | 34600479            | M4MB                          |
|                     | G 3/4            | 34600410         | 34600005      | 34600496    | -                   | M5MB                          |
|                     | G 1              | 34600411         | 34600006      | 34600497    | -                   | M6MB                          |



### SHUTTLE VALVE

**Fluid** Air or filtered neutral gas, lubricated or not  
**Operating pressure** 1 to 10 bar  
**Ambient temperature** -10°C to +60°C  
**CONSTRUCTION**  
**Body** Black anodised aluminium  
**Internal parts** Steel + NBR (nitrile)

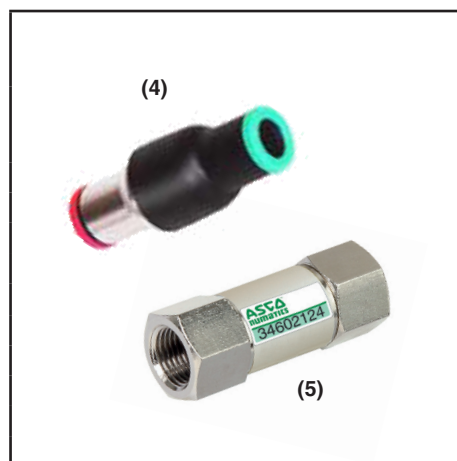
| pipe size | Ø orifice (mm) | catalogue number |
|-----------|----------------|------------------|
| G 1/8     | 3,2            | 34600127         |
| G 1/4     | 6              | 34600119         |



### NON-RETURN VALVE

**Fluid** Air or filtered neutral gas, lubricated or not  
**Operating pressure**  
 plastic body 1 to 10 bar  
 metal body 0,5 to 10 bar  
**Ambient temperature** -10°C to +60°C  
**CONSTRUCTION**  
**Body**  
 instant fittings version Technical polymer  
 tapped version Brass nicked  
**Internal parts** Light alloy and brass  
**Seals** NBR (nitrile)

| pipe size                                  | flow at 6 bar (l/min) | catalogue number |
|--------------------------------------------|-----------------------|------------------|
| <b>(4) plastic body (instant fittings)</b> |                       |                  |
| Ø 4 mm ext.                                | 330                   | 34602445         |
| Ø 6 mm ext.                                | 665                   | 34602446         |
| Ø 8 mm ext.                                | 1630                  | 34602447         |
| <b>(5) metal body (tapped)</b>             |                       |                  |
| Ø M5                                       | 190                   | 34602412         |
| G 1/8                                      | 920                   | 34602124         |
| G 1/4                                      | 1650                  | 34602125         |
| G 3/8                                      | 2400                  | 34602444         |
| G 1/2                                      | 3500                  | 34602126         |



### QUICK EXHAUST VALVE

**Fluid** Air or filtered neutral gas, lubricated or not  
**Operating pressure** 0,5 to 10 bar  
**Ambient temperature** -10°C to +60°C  
**CONSTRUCTION**  
**Body** Light alloy  
**Membran** NBR (nitrile)

| pipe size | Ø orifice (mm) | catalogue number |
|-----------|----------------|------------------|
| G 1/4     | 12             | 34600136         |
| G 3/8     | 12             | 34600137         |
| G 1/2     | 20             | 34600138         |
| G 3/4     | 20             | 34600139         |



### PNEUMATIC INDICATOR

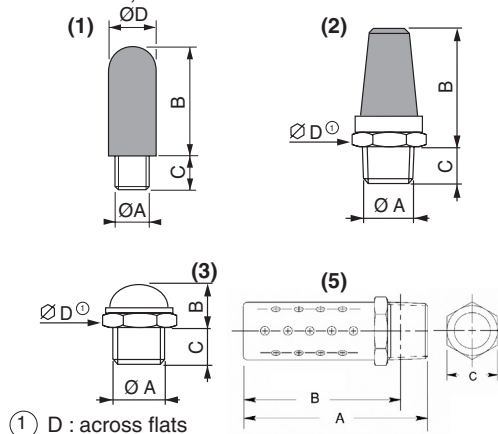
**Fluid** Air or filtered neutral gas, lubricated or not  
**Operating pressure** 2 to 8 bar  
**Ambient temperature** +5°C to +70°C  
**Angle of vision** 180°  
**CONSTRUCTION**  
**Lens** PC (polycarbonate)  
**Body and collar** POM (polyacetal)  
**Nut** Brass

| color  | catalogue number |
|--------|------------------|
| red    | 34600130         |
| green  | 34600131         |
| yellow | 34600132         |



**DIMENSIONS (mm), WEIGHT (kg)**

**SILENCER, EXHAUST PROTECTOR**



| (1)         |      |     |    |    |        |
|-------------|------|-----|----|----|--------|
| cat. number | ØA   | B   | C  | ØD | weight |
| 34600405    | M5   | 16  | 5  | 7  | 0,0005 |
| 34600406    | G1/8 | 27  | 6  | 13 | 0,002  |
| 34600407    | G1/4 | 34  | 7  | 15 | 0,004  |
| 34600408    | G3/8 | 55  | 11 | 18 | 0,006  |
| 34600409    | G1/2 | 62  | 12 | 23 | 0,010  |
| 34600410    | G3/4 | 113 | 16 | 38 | 0,040  |
| 34600411    | G1   | 141 | 20 | 48 | 0,065  |

| (3)         |      |    |      |    |        |
|-------------|------|----|------|----|--------|
| cat. number | ØA   | B  | C    | D  | weight |
| 34600491    | M5   | 8  | 3,5  | 8  | 0,002  |
| 34600492    | G1/8 | 11 | 6    | 13 | 0,007  |
| 34600493    | G1/4 | 12 | 8    | 16 | 0,011  |
| 34600494    | G3/8 | 14 | 8    | 19 | 0,016  |
| 34600495    | G1/2 | 16 | 10   | 24 | 0,027  |
| 34600496    | G3/4 | 16 | 10   | 30 | 0,044  |
| 34600497    | G1   | 18 | 11,5 | 36 | 0,065  |

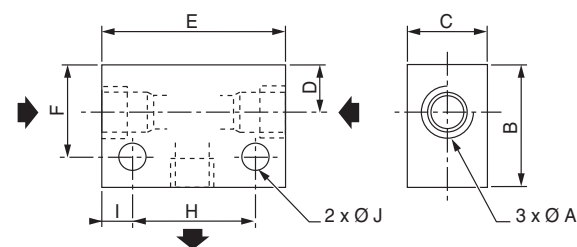
| (2)         |       |      |      |    |        |
|-------------|-------|------|------|----|--------|
| cat. number | ØA    | B    | C    | D  | weight |
| 34600207    | M5    | 18   | 4    | 8  | 0,004  |
| 34600001    | G1/8* | 22,4 | 5,6  | 13 | 0,010  |
| 34600002    | G1/4* | 41,6 | 8,4  | 16 | 0,030  |
| 34600003    | G3/8* | 49,2 | 8,8  | 24 | 0,030  |
| 34600004    | G1/2* | 54,6 | 11,4 | 27 | 0,070  |
| 34600005    | G3/4* | 82,3 | 12,7 | 36 | 0,300  |
| 34600006    | G1*   | 93,5 | 14,5 | 50 | 0,400  |

\* taper

| (5)  |      |    |    |    |        |
|------|------|----|----|----|--------|
| code | Ø    | A  | B  | C  | weight |
| M1MB | G1/8 | 35 | 31 | 11 | 9      |
| M2MB | G1/4 | 44 | 39 | 14 | 23     |
| M3MB | G3/8 | 57 | 51 | 18 | 36     |
| M4MB | G1/2 | 69 | 61 | 22 | 68     |
| M5MB | G3/4 | 80 | 71 | 27 | 36     |
| M6MB | G1   | 99 | 88 | 33 | 227    |

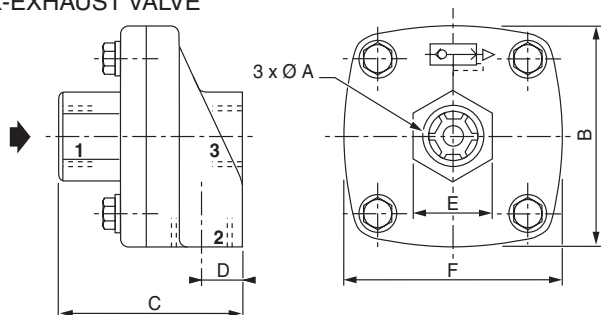
| (4)      |       |     |     |    |        |
|----------|-------|-----|-----|----|--------|
| code     | ØA    | B   | C   | D  | weight |
| 34600484 | M5    | 4,5 | 3,2 | 8  | 1      |
| 34600418 | G 1/8 | 10  | 6   | 13 | 6      |
| 34600419 | G 1/4 | 11  | 8   | 16 | 10     |
| 34600478 | G 3/8 | 11  | 9   | 19 | 14     |
| 34600479 | G 1/2 | 14  | 9   | 24 | 23     |

**SHUTTLE VALVE**

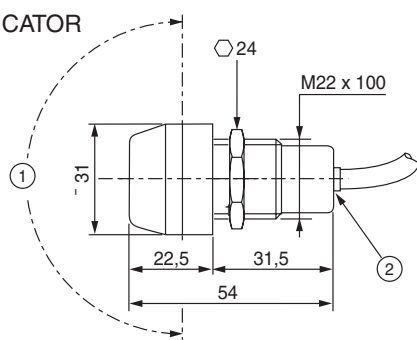


| cat. number | ØA   | B  | C  | D    | E  | F    | H  | I   | J   | weight |
|-------------|------|----|----|------|----|------|----|-----|-----|--------|
| 34600127    | G1/8 | 26 | 16 | 8,5  | 51 | 20,5 | 32 | 9,5 | 4,5 | 0,150  |
| 34600119    | G1/4 | 30 | 20 | 10,5 | 52 | 21,5 | 35 | 8,5 | 5,5 | 0,210  |

**QUICK-EXHAUST VALVE**

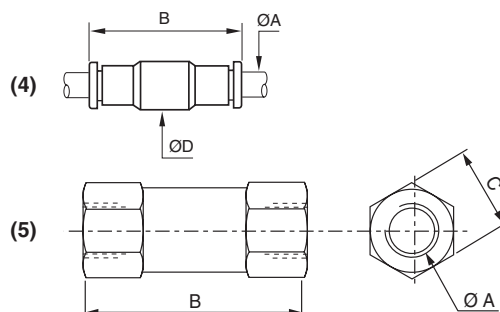


**PNEUMATIC INDICATOR**  
weight : 0,035 kg



- ① Angle of vision 180°
- ② Instant fittings for flexible tube Ø 4 O.D

**NON-RETURN VALVE**



| cat. number                         | ØA          | B    | C   | ØD | weight |
|-------------------------------------|-------------|------|-----|----|--------|
| (4) plastic body (instant fittings) |             |      |     |    |        |
| 34602445                            | Ø 4 mm ext. | 38   | -   | 16 | 0,008  |
| 34602446                            | Ø 6 mm ext. | 41   | -   | 16 | 0,013  |
| 34602447                            | Ø 8 mm ext. | 51,5 | -   | 19 | 0,018  |
| (5) metal body (tapped)             |             |      |     |    |        |
| 34602412                            | Ø M5        | 25   | 8   | -  | 0,008  |
| 34602124                            | G 1/8       | 36,5 | 13  | -  | 0,025  |
| 34602125                            | G 1/4       | 41   | -16 | -  | 0,041  |
| 34602444                            | G 3/8       | 51   | 20  | -  | 0,074  |
| 34602126                            | G 1/2       | 62   | 24  | -  | 0,120  |

| cat. number | ØA   | B  | C  | D  | E  | F  | weight |
|-------------|------|----|----|----|----|----|--------|
| 34600136    | G1/4 | 64 | 52 | 13 | 25 | 64 | 0,185  |
| 34600137    | G3/8 | 64 | 52 | 13 | 25 | 64 | 0,185  |
| 34600138    | G1/2 | 85 | 72 | 19 | 38 | 97 | 0,420  |
| 34600139    | G3/4 | 85 | 72 | 19 | 38 | 97 | 0,390  |



# SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

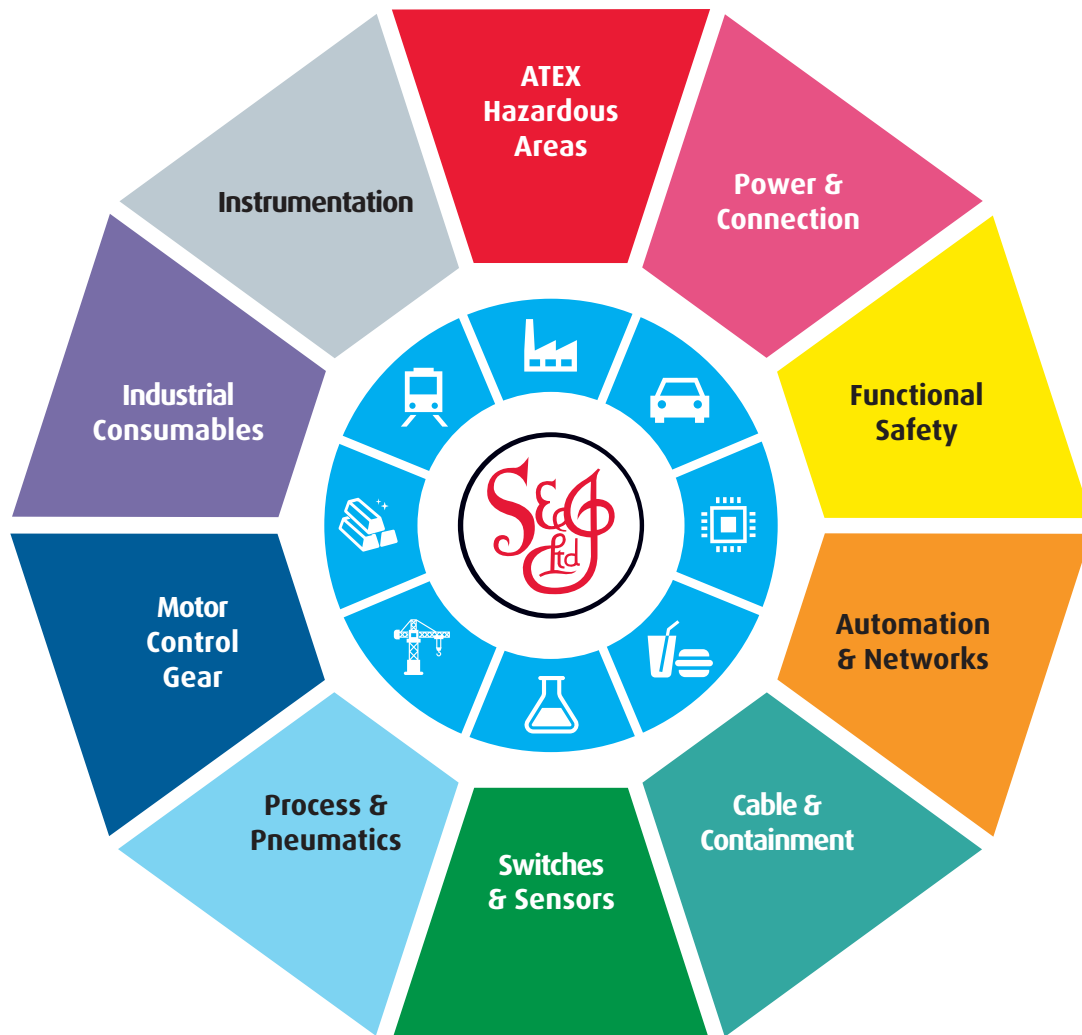
At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

# [www.scatts.co.uk](http://www.scatts.co.uk)