

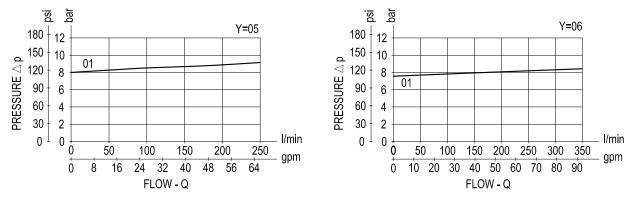
Performance



В

Technical data

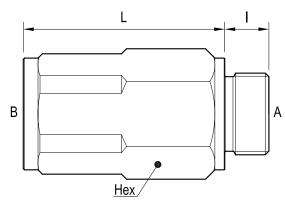
| Ports | Pressure P max bar (psi) | Flow Q max I/min (gpm) | Weight kg (lbs) |
|---------|--------------------------------|------------------------------|--------------------|
| G 1 | 350 (5000) | 250 (66) | 0.90 (1.98) |
| G 1-1/4 | 350 (5000) | 350 (93) | 1.50 (3.31) |



 Δp curves vs. flow in "A-B" free flow direction

For cracking pressure range refer to the specific table.

Dimensions



| Ports size / Dimensions |
|-------------------------|
|-------------------------|

| Y | Ports A - B | L mm (inches) | l mm (inches) | Hex mm (inches) |
|----|----------------|---------------------|---------------------|-----------------------|
| 05 | G 1 | 82 (3.23) | 18 (0.71) | 46 (1.81) |
| 06 | G 1-1/4 | 102 (4.02) | 20 (0.79) | 55 (2.17) |

| Springs | | | | | | |
|---------|--------------|-----|---------------|---------------|--|--|
| 7 | Cracking pre | | Ordering code | Ordering code | | |
| | bar | psi | Y=05 | Y=06 | | |
| 01 | 8 | 116 | 03.51.01.430 | 03.51.01.429 | | |

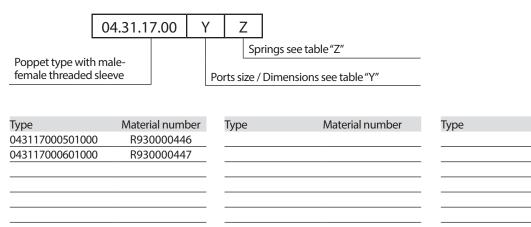
Advantages

-Very compact design and inline mounting for space saving. -Four sizes (see also previous page) provide great adaptability to the system.

-Mounting position is unrestricted.

-Very low Δp in the free flow direction.

Ordering code



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Material number

The data specified above only serve to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification. It must be remembered that our products are subject to a natural process of wear and aging.

Subject to change.