

## 7822 00 21 Flow regulator

Metal regulators, regulator in-line made of stainless steel, bi-directional, G1/2 - G1/2

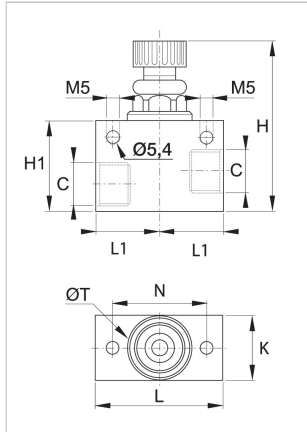


### Product description

throttle valve, threaded, made of stainless steel, bi-directional:

- for line installation
- Large adjustment screw and lock nut guaranteeing stability of adjustment
- Throttling of air supply and exhaust, no non-return function.
- ideally suited for aggressive atmospheres or environments submitted to severe chemical or mechanical constraints
- for all pneumatic applications or to convey fluids compatible with FKM and PTFE seals

### More images



## Product properties

|                                 |                      |
|---------------------------------|----------------------|
| Flow rate in l/min              | 97                   |
| Weight in kg                    | 0,266                |
| Maximum working pressure in bar | 40                   |
| max. temperature in °C          | 120                  |
| min. temperature in °C          | -15                  |
| Bore in mm                      | 12                   |
| RoHS compliant                  | Yes                  |
| Material seal                   | FKM                  |
| Material adjusting spindle      | Stainless steel 316l |
| Material body                   | Stainless steel 316l |
| Material seat seal              | PTFE                 |
| Material lever                  | Stainless steel 316l |
| Material stem                   | Stainless steel 316l |

## Dimensions

|       |       |
|-------|-------|
| C     | G1/2" |
| H max | 87    |
| H min | 76    |
| H1    | 40    |
| K     | 30    |
| L     | 60    |
| L1    | 30    |
| N     | 42    |
| T     | 30    |