



## Pilot pressure reducing valves Cetop 3

### FT 375/4

Pilot operated reducing pressure stackable valve permitting to check max pressure on A-B-  
P port with discharge in T.

**Cetop 3 valves - NG6**

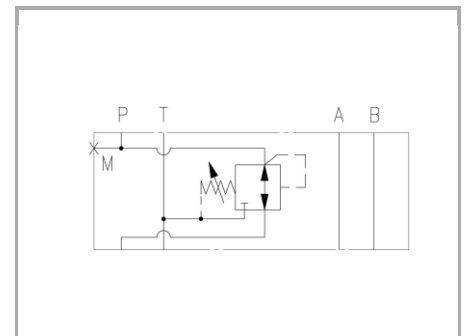
**Pressure reducing**

**Pilot control**

**Carbon steel**

**Setting regulation field:**

30=85-300 Bar



## Technical information

### Technical description

These valves are Cetop 03 reducing piloted pressure in plate modular execution, ISO 4401 for superimposable mountings. Their function is to protect the secondary circuit from over pressure as they allow an inverted flow rate from the use to the discharge T. Flow regulation up to 80÷300Bar.

### Materials

|  |  |
|--|--|
| <b>CORPO VALVOLA / BODY VALVE</b>                  | <b>Acciaio/Steel 11 S Mn Pb 37-UNI EN 10087</b>                  |
| <b>CORPO CARTUCCIA / CARTRIDGE BODY</b>            | <b>Acciaio/Steel 11 S Mn Pb 37-UNI EN 10087</b>                  |
| <b>SPILO DI REGOLAZIONE / ADJUSTING NEEDLE</b>     | <b>Acciaio legato/Alloy Steel</b>                                |
| <b>GUARNIZIONI / GASKETS</b>                       | <b>Di serie NBR - A richiesta FPM/Standard NBR-on demand FPM</b> |
| <b>ANELLI ANTIESTRUSIONE / ANTIEXTRUSION RINGS</b> | <b>PTFE</b>  |
| <b>MANOPOLA TIPO MA / KNOB TYPE MA</b>             | <b>Alluminio/Aluminum GD AISi12- UNI EN AB 46100</b>             |



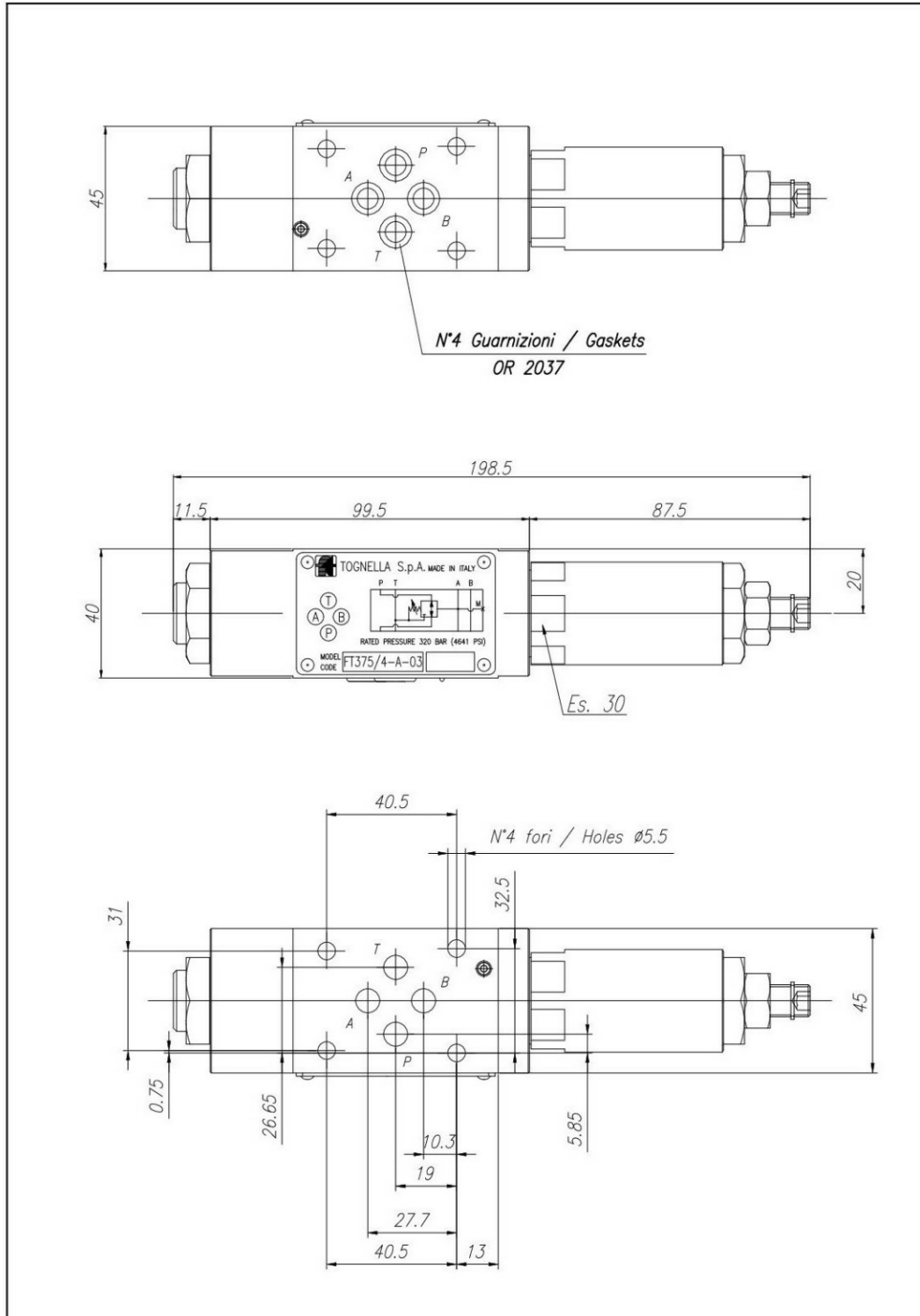
## Technical data

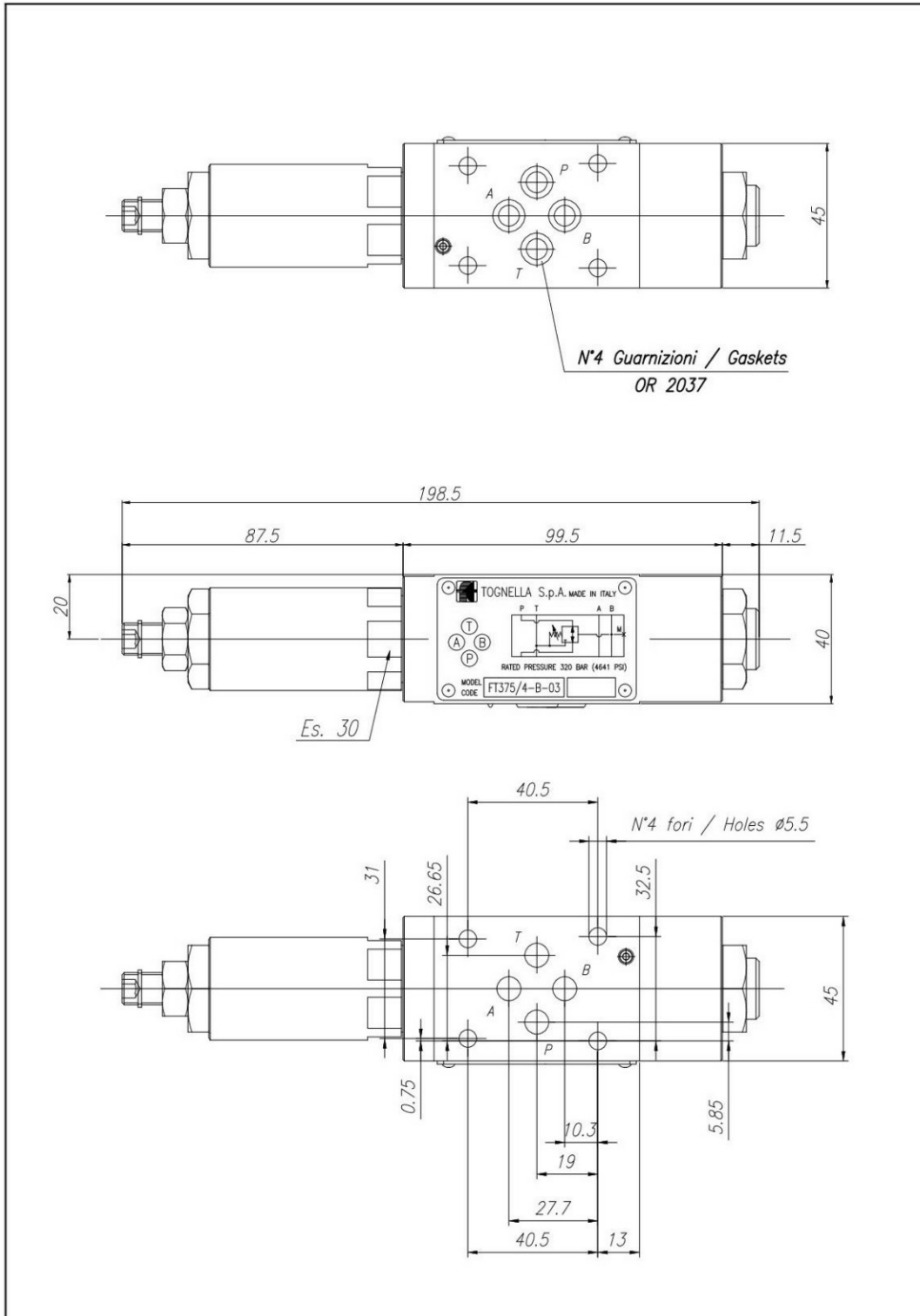
|  |                        |
|--|------------------------|
| <b>CAMPO REGOLAZIONE TARATURA<br/>SETTING REGULATION FIELD</b> |                        |
| <b>FT 375/4-03</b>   | <b>30 = 85-300 Bar</b> |

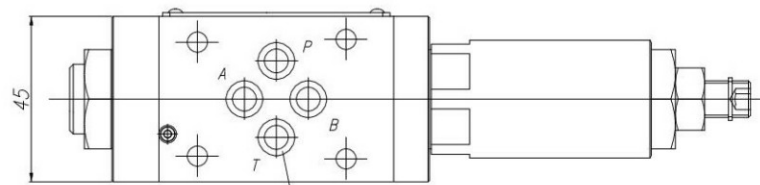
| <b>TIPO / TYPE</b> | <b>PRESSIONE<br/>ESERCIZIO BAR /<br/>WORKING<br/>PRESSURE BAR</b> | <b>TEMPERATURA<br/>ESERCIZIO /<br/>WORKING<br/>TEMPERATURE</b> | <b>CLASSE DI<br/>CONTAMINAZIONE<br/>FLUIDO / FLUID<br/>CONTAMINATION CLASS</b> |
|--------------------|---|--|--|
| <b>A</b>           | <b>320</b>  | <b>-20°C/+80°C</b>   | <b>ISO 4406 19/17/14</b>   |
| <b>B</b>           | <b>320</b>  | <b>-20°C/+80°C</b>   | <b>ISO 4406 19/17/14</b>   |
| <b>P</b>           | <b>320</b>  | <b>-20°C/+80°C</b>   | <b>ISO 4406 19/17/14</b>   |



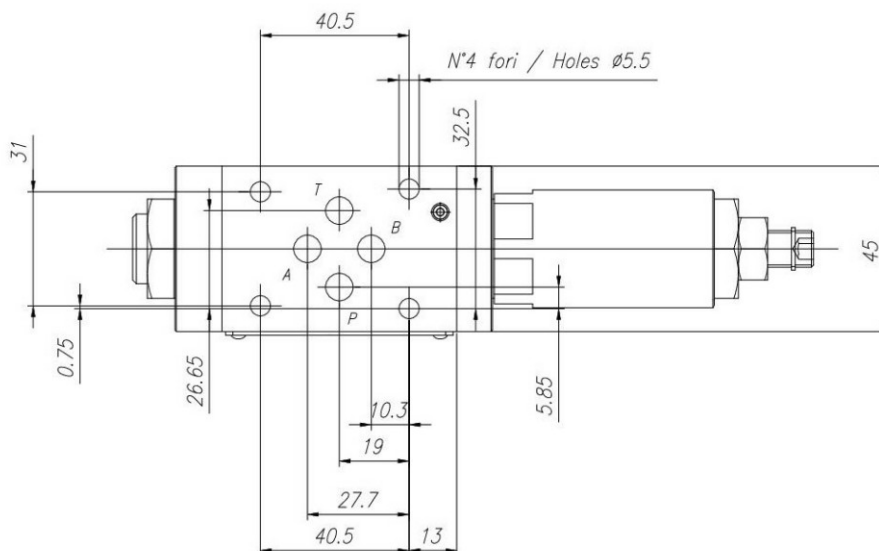
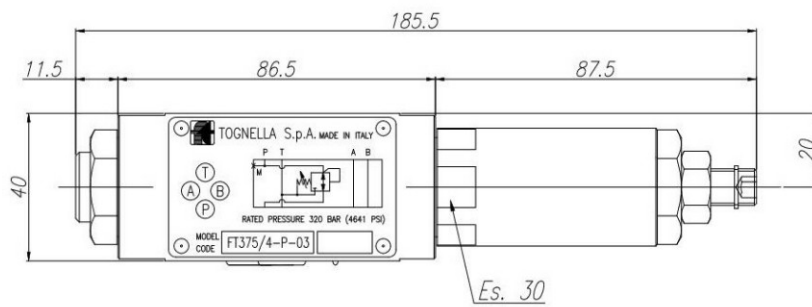
## Dimensional tables and drawings





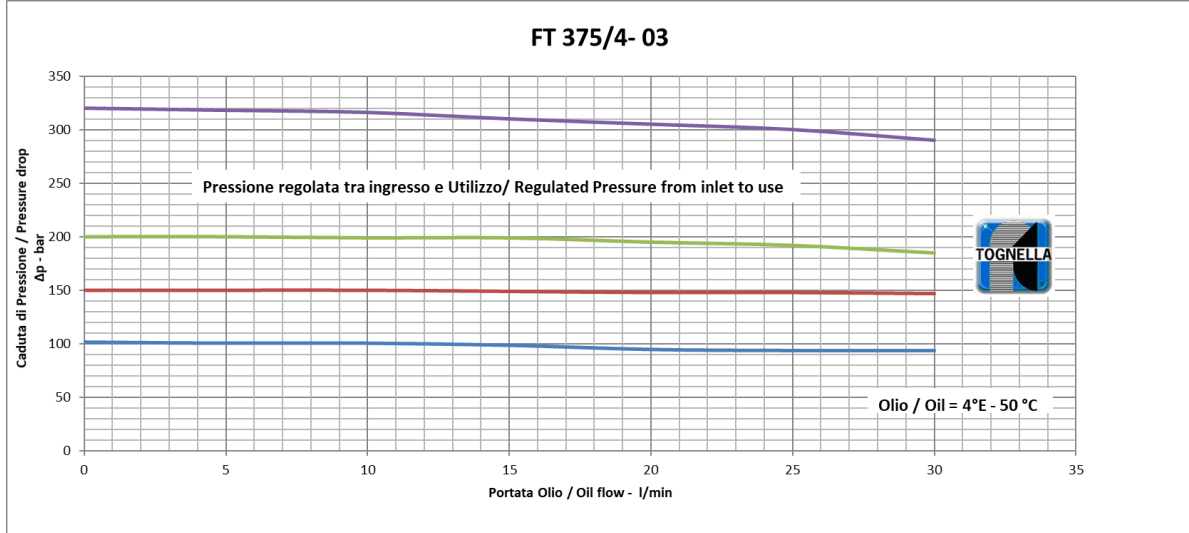


N°4 Guarnizioni / Gaskets  
OR 2037





## Flow rate curves



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