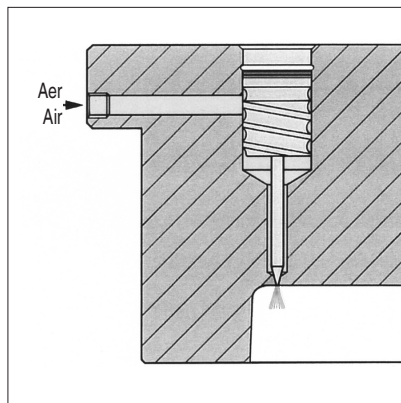


Valva aer cu ac

INFO

S6502/ ... (VA-SP ...)



Caracteristici:

- Necesita spatiu redus in matrita
- Nu se infunda punctul de suflare
- Ideal pentru piese cu suprafete estetice
- Poate fi utilizata de asemenea ca un orificiu de degazare cu curatare automata prin modelarea corespunzatoare a acului

Characteristics:

- Little space required in the mould
- Non clogging of the blow-out point
- Ideal for aesthetic surfaces of parts
- Can be used as a self-cleaning gas vent due to needle form by grinding

Set instrumente pentru gauri NC

S3173/ ... (CSF ...)

Setul de instrumente standard este format din:

- Suport pentru freza canal (potrivit pentru masini NC/CNC) (S3178)
- Tija centrare (S3180)
- Piesa de cavitate (S3182)
- Cheie hexagonala cu maner T (S3183)
- Instrument hexagonal de inserare (S3184)

Tool Set for NC-Bores

Standard tool set consists of:

- Tool holder for groove milling cutter (suitable for NC / CNC machines) (S3178)
- Locating bush (S3180)
- Recess tool (S3182)
- Hexagon key with T-handle (S3183)
- Hexagon insertion tool (S3184)



A	Nr. / No.
25	S3173/ 25

Valva aer cu ac

INFO

S6502/ ... (VA-SP ...)

Valva de aer poate fi folosita prin slefuirea varfului acului (a se vedea schita) ca un orificiu ② precum si ca un aruncator cu suflare ③. In fiecare ciclu, punctul de suflare va fi curatat automat.

Instructiuni de instalare:

- 1) Prelucrati locatia in conformitate cu desenul (utilizati piesa de cavitate **S3180/S3182**; vedeti pagina 7.37-7.43)
- 2) Indepartati inelul „A” si garnitura „B”
- 3) Insurubati discul plat si inelul filetat ca un set (utilizati **S3184/ 12** pentru instalarea dopului, vedeti pagina 7.43)
- 4) Folositi surubul de reglare a presiunii pentru a regla distanta „T”
- 5) Scurtati partea din spate a acului pentru a determina lungimea sa necesara
- 6) Scoateti surubul de reglarea a presiunii si reinstalati piesele „A” si „B”
- 7) Cu cheile corespunzatoare si cu o presiune usoara fata de ac, valva poate fi acum fixata in pozitia sa

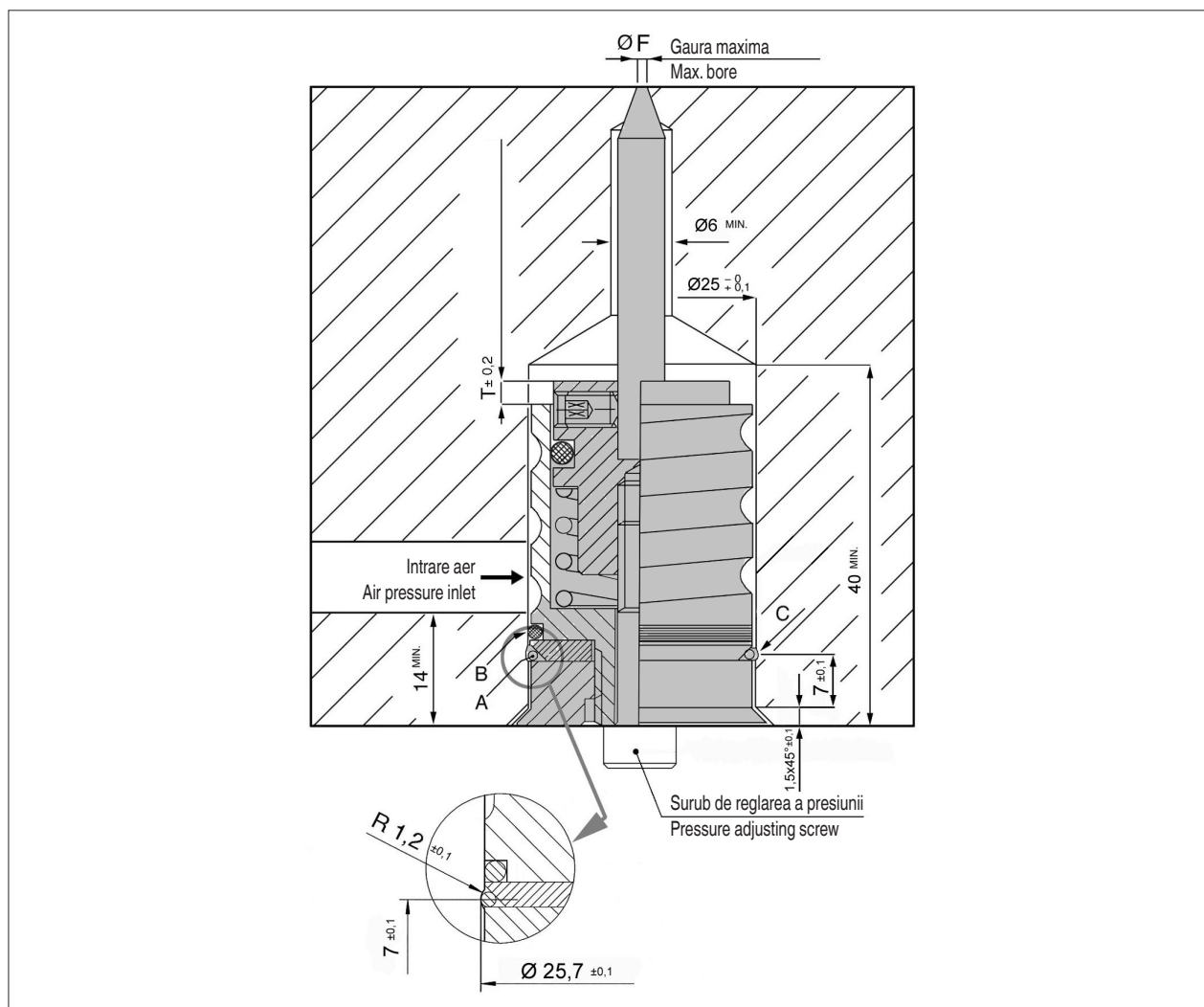
Air Valve with Needle

INFO

The air valves can be used by grinding the tip of the needle (see sketch) as a vent ② as well as an blow-out ejector ③. At any cycle the blow-out point will be cleaned automatically.

Installation instructions:

- 1) Machine the seat in accordance with the drawing (use the recess tool **S3180/S3182**; see page 7.37-7.43)
- 2) Remove ring „A” and O-ring „B”
- 3) Screw on the flat disk and the thread ring as a set (use **S3184/ 12** for the installation of plugs, see page 7.43)
- 4) Use the pressure adjusting screw to adjust the distance „T”
- 5) Shorten the back part of the valve needle to determine its necessary length
- 6) Remove the pressure adjusting screw and reinstall parts „A” and „B”
- 7) With the suitable keys and a slight pressure towards the needle the valve can now be fixed in its position.



Valva aer cu ac

INFO

S6502/ ... (VA-SP ...)

Atentie:

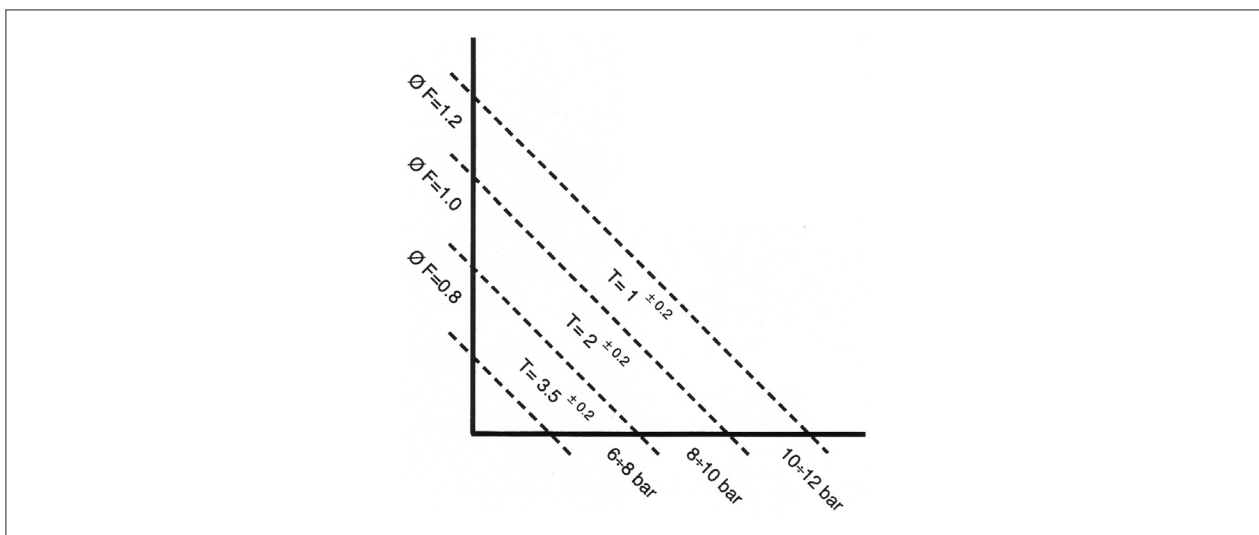
Datele prezentate in tabel se refera la o presiune de injectie de 1000 kg/cm². Pentru o presiune mai mare, gaura „F” in matrita trebuie sa fie recalculata.

Air Valve with Needle

INFO

Attention:

The data shown in the table refer to an injection pressure of 1000 kg/cm². With a higher pressure the bore hole „F” in the mould has to be recalculated.



Explicatia graficului:

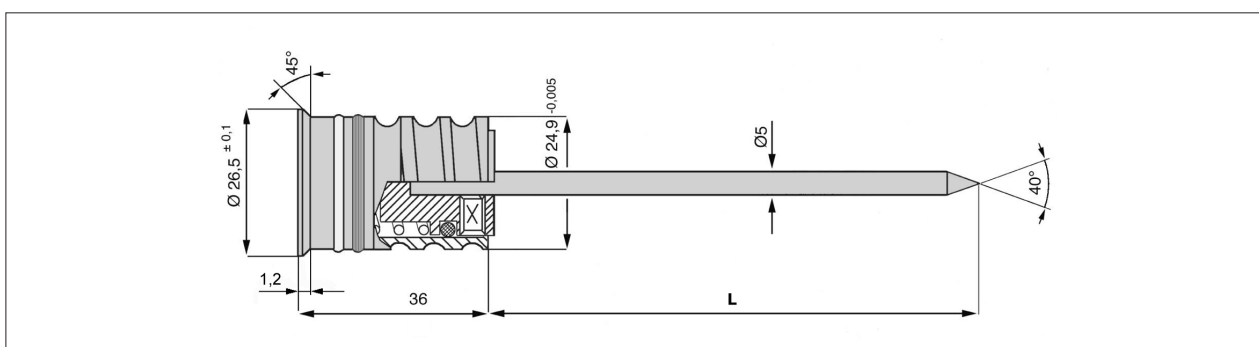
Cu o presiune pneumatica de 8 - 10 bar:

- 1) Distanța de reglare pentru dimensiunea „T” este de 2 mm
- 2) Diametrul max. „F” in matrita este de 1 mm
- 3) T_{max.}: 120 °C

Explanation of the graph

With a pneumatic pressure of 8 – 10 bar:

- 1) The adjustment distance for the dimension „T” is 2 mm
- 2) The max. diameter „F” in the mould is 1 mm
- 3) T_{max.}: 120 °C



S3173/ 2,5	S3183/ 5	S3184/ 12	L	Nr. / No.
X	X	X	100	S6502/ 100
X	X	X	200	200