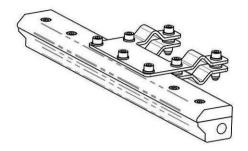
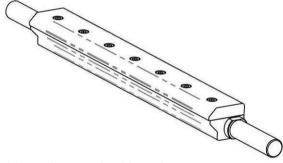
## **Recommended mounting**

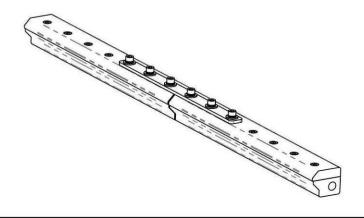
mounting on tubes mounting kit: **TP00SS** 



mounting using the side pivots mounting kit: **MC-VNP** 



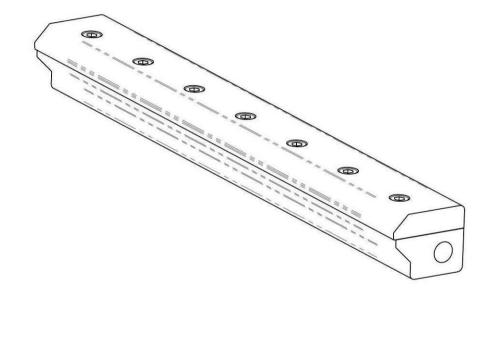
connection of two knives to achieve the required length mounting kit: **SS-VNP** 













MOS technik s.r.o. Jižní 724/14 742 35 Odry

Czech Republic VAT: CZ29381045 Company office Nádražní 29 742 35 Odry

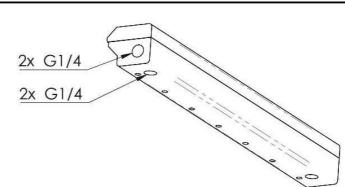
tel: +420 602 729 019 e-mail: info@mostechnik.cz

## **Technical details**

## Compressed air source

connection: 4x G ¼" max. pressure: 8 bar

filtered air: min.  $25\mu m$ 



compressed air consumption related to 100 mm length - VNP [In/min]

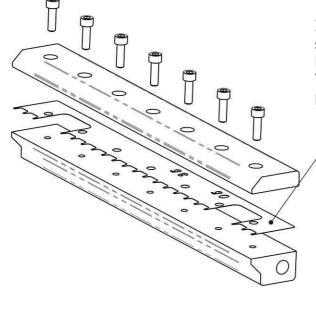
800
700
600
400
300
200
100
0
1 2 3 4 5 6
pressure[bar]
0,05 [mm] 0,08 [mm] 0,01 [mm] 0,13 [mm] 0,16 [mm]

The reported consumption is related to 100 mm length. The consumption increases proportionately with the length.

It is necessary to ensure sufficient supply of compressed air for correct function of the knife.

Inlet tubes and fittings must be designed to prevent large pressure losses.

## **Planchet substitution**



It is possible to increase the power of the air stream by planchet substitution.

Planchettes are available with thicknesses: 0,05 mm and 0,08 mm. You can also adjust bigger thickness by combination of several planchettes.

Make sure that the planchet is mounted in the correct position!

