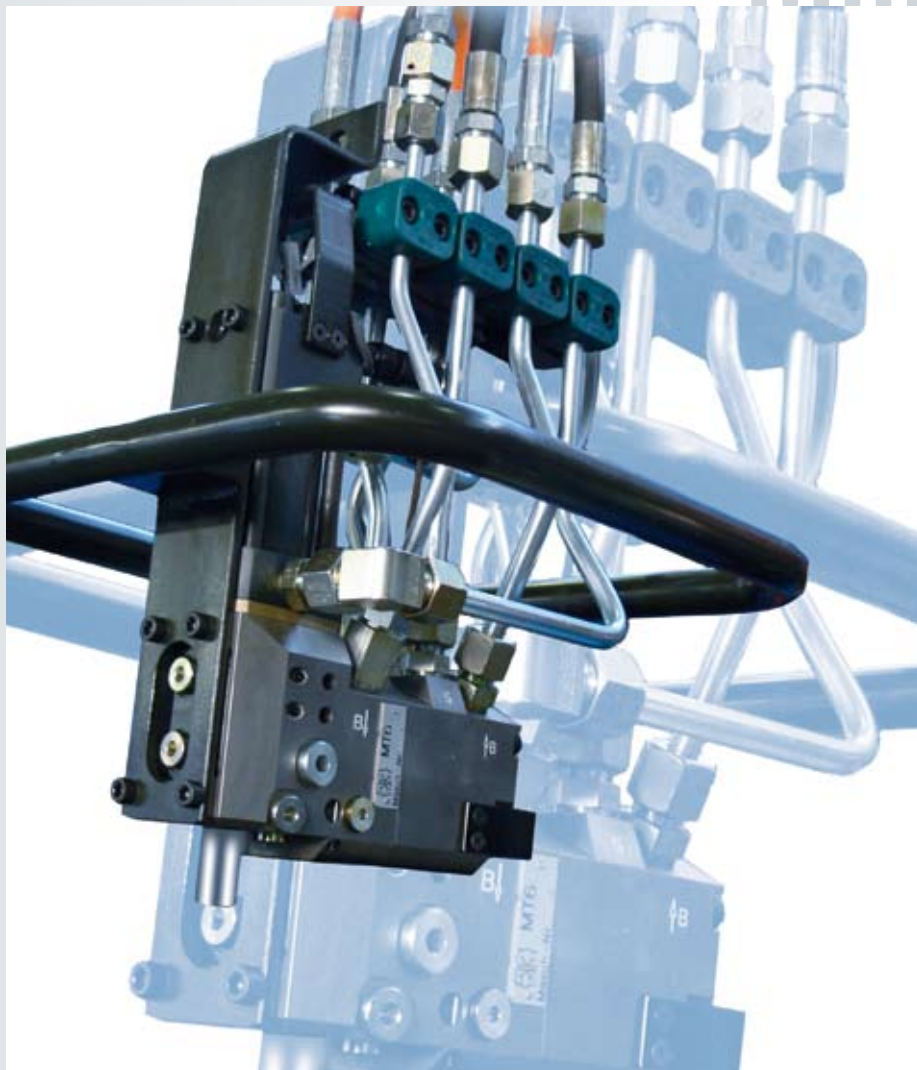


# MT 6

## TECHNICAL DATA SHEET

**Two-component high-pressure recirculation  
mixhead with single deflection for very small  
outputs**

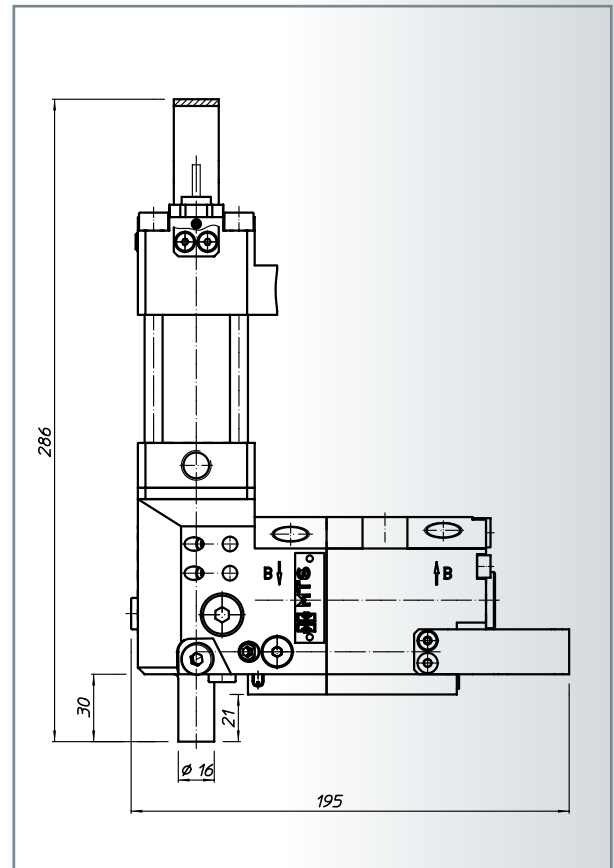


## Technical features:

- Change from recirculation to shot mode via control piston with two recirculation grooves
- Self-cleaning via ejector
- Integrated high-pressure filters and transducers
- Main applications: ClearRIM, small moulded parts made of flexible or semi-rigid integral skin foam
- Open-mould pouring or attachment to the mould

## Advantages:

- Suitable for very small shot weights, previously feasible only at low pressure
- High mixing quality through special groove geometry and injector arrangement for optimised flow properties
- Implementation of smallest injector cross-sections
- Small mixhead dimensions
- Heated version for high-temperature systems (optional)
- Available as mould-mounted mixhead and for open-mould pouring



## Technical specifications\*:

Mixture output range	5 - 60 ccm/s
Output of individual components	2.5 - 40 ccm/s
Viscosity range of the components	20 - 2500 mPas
Weight without pipework	approx. 7.5 kg
Injector sizes	0.15 – 0.6 mm

\* A combination of the individual values stated above may result in different limit values.

Hennecke GmbH  
Polyurethane Technology  
D-53754 Sankt Augustin  
Telefon: + 49 (0) 2241 / 339 - 0  
Telefax: + 49 (0) 2241 / 339 - 974  
Email: [vw.marketing@hennecke.com](mailto:vw.marketing@hennecke.com)  
Internet: <http://www.hennecke.com>

**Hennecke**   
Polyurethane Technology