

MN 6 CSM

TECHNICAL DATA SHEET

Three-component high-pressure recirculation mixhead for spraying applications requiring very small outputs



Technical features:

- Change from recirculation to shot mode via control piston with recirculation grooves
- Equipped with spray adapter
- Self-cleaning mixhead via ejector, cleaning of spray adapter with air and with a small amount of solvent, depending on the spray nozzle type used
- Main applications: Spraying of technical surfaces, functional and reinforcement layers as well as skins

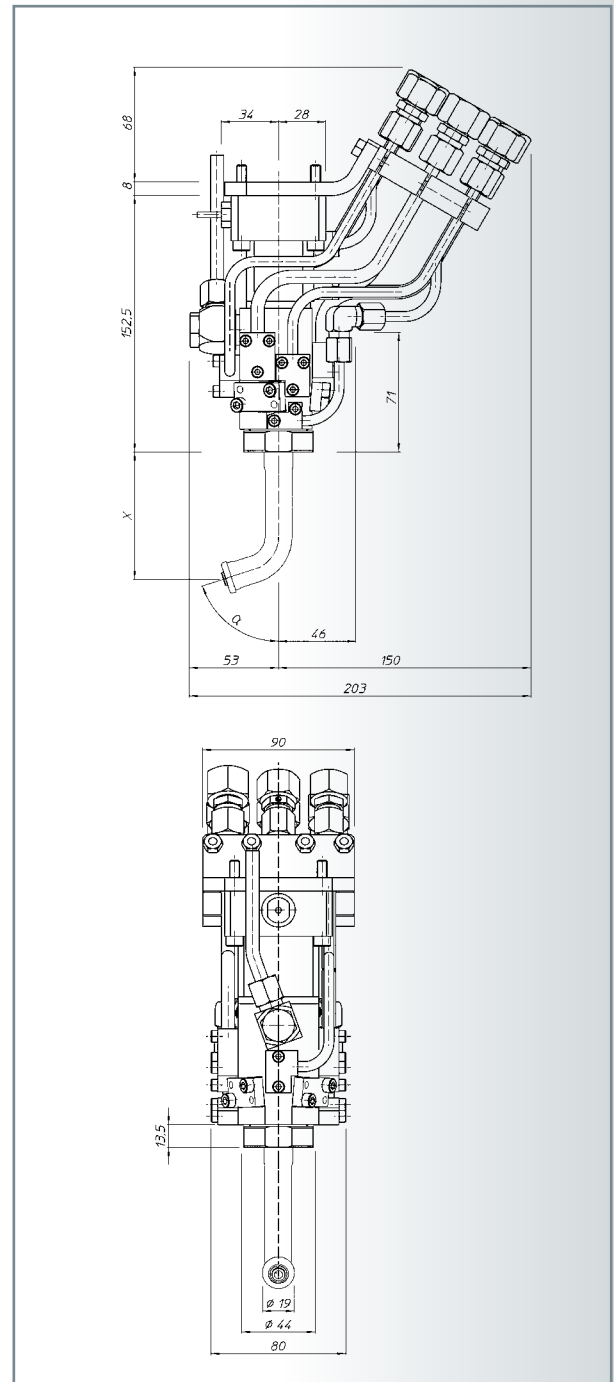
Advantages:

- High mixing quality through special groove geometry and injector arrangement for optimised flow properties
- Implementation of smallest injector cross-sections by means of injection orifices
- Small mixhead dimensions
- Equipped with conventional CSM spray nozzles or a spray lance whose length (x) and spray angle (α) can be adapted to the mould requirements

Technical specifications*:

Mixture output range	6 - 40 ccm/s
Output of individual components	max. 25 ccm/s
Viscosity range of the components	5 - 400 mPas
Weight without pipework	approx. 3.1 kg
Injector sizes	0.15 - 0.6 mm

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



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