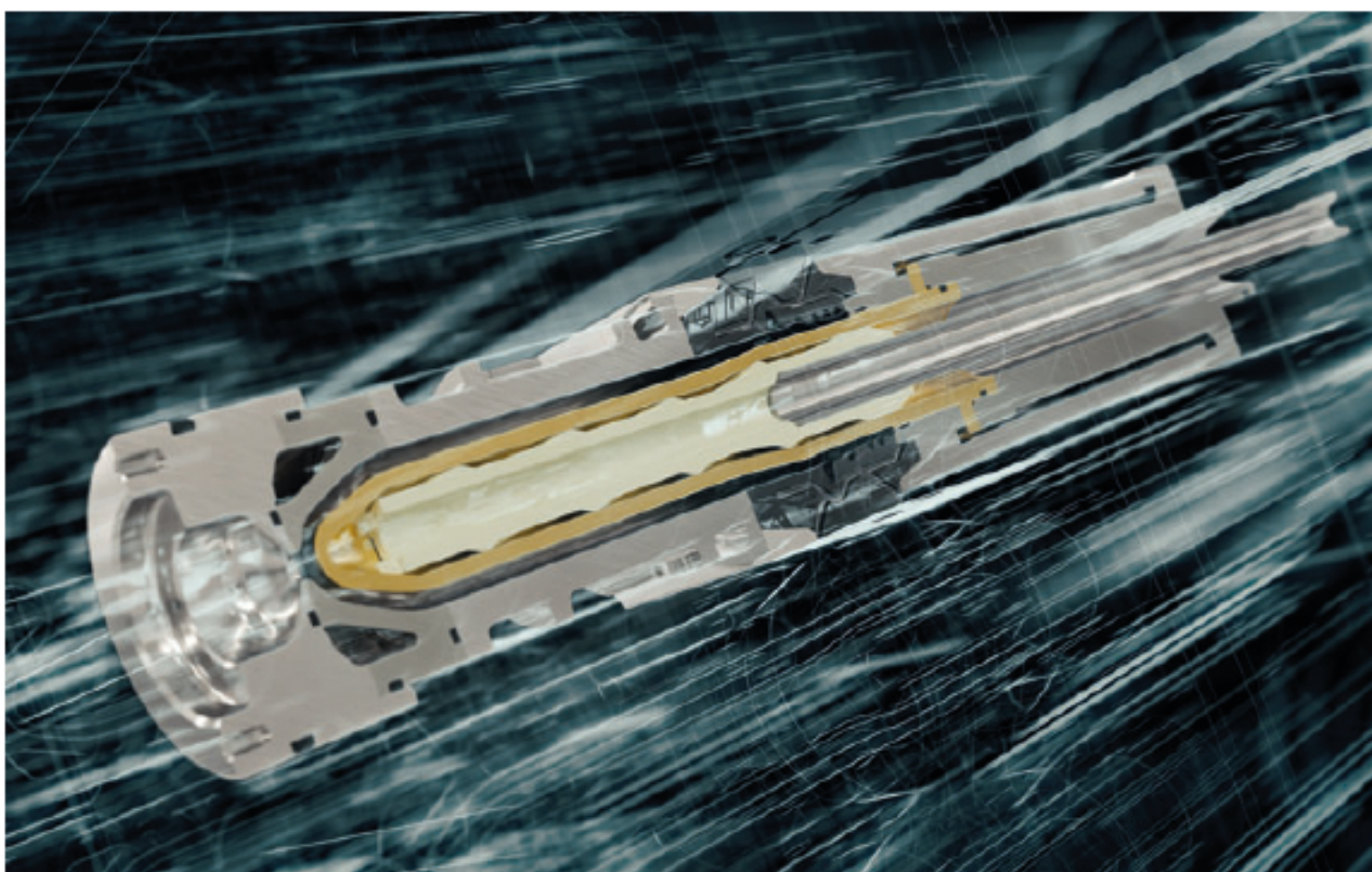


Good discussions, high quality of visitors

Drinktec appearance at four locations

The conclusion drawn by MHT Mold & Hotrunner Technology AG at Drinktec was very positive. The company took the opportunity to draw attention to itself at four locations.



At its own stand in hall C5, the company presented the technical refinements of its newly developed OptiStack. For the first time, it has a half-split core and the entire mould cavity is composed of more identical parts than before. For the customer, this means more ease of maintenance

and assembly. When converting the mould to a new preform design, only the moulding parts of the core need to be replaced. Furthermore, wear elements have been separated from contour-carrying components, making refurbishments simple and cost-effective.

Directly opposite, at Netstal, visitors could also experience the new development in action. A 72-cavity mould there produced 10.5 g light CSD preforms for bottles with a volume of 0.5 l. A granulate was processed that consisted of 25 per cent chemically recycled PET. The cycle time was 5.6 seconds. The GME 30.40 thread of the trade fair preform was already designed for tethered caps, which will be mandatory in the EU from 2024. In hall B5, Sacmi's exhibits included the Nanopitch moulds from MHT. Thanks to very narrow mould cavity distances, 144 cavities fit in a Sacmi IPS with 400 t clamping force and 128 cavities on the IPS 300. At Krones in hall B6, various joint developments in the field of lightweighting and sustainability were on display.

The presence with various topics on four Drinktec stands paid off for the MHT team. Customers came with concrete projects that now need to be implemented.