

# Hydraulic Cylinder On-Manifold Product Range

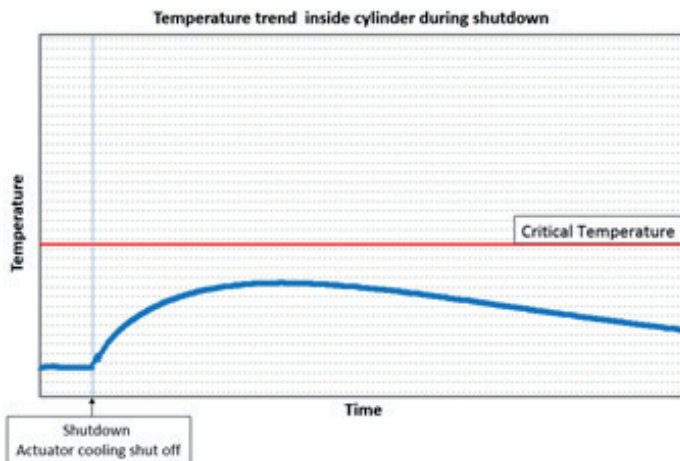
## DESCRIPTION

HRSflow compact hydraulic cylinders require only small cut-outs in the tool. With improved material selection and design, they minimize the heat transfer from the manifold, reducing heating energy consumption. Standard, dampened, adjustable and end switch versions available.

## BENEFITS

- Compact solution for a reduced cut-out
- Minimal heat transfer from the manifold thanks to thermal insulation
- Modular concept for different configurations and versions
- Orientable cooling plate with large flow channels
- Easy maintenance
- Easy Assembly
- Anti-rotation of the pin
- Bayonet lock/unlock
- Limit switch (single and double) and damped version

**Born for a quick tooling change:  
the cooling circuit can be shut off at the same time as the hot runner**



**HRSflow  
standard hydraulic cylinder:  
Born for a quick tooling change!**



**HRSflow  
waiting time: 0**



**Traditional  
waiting time: 30'**