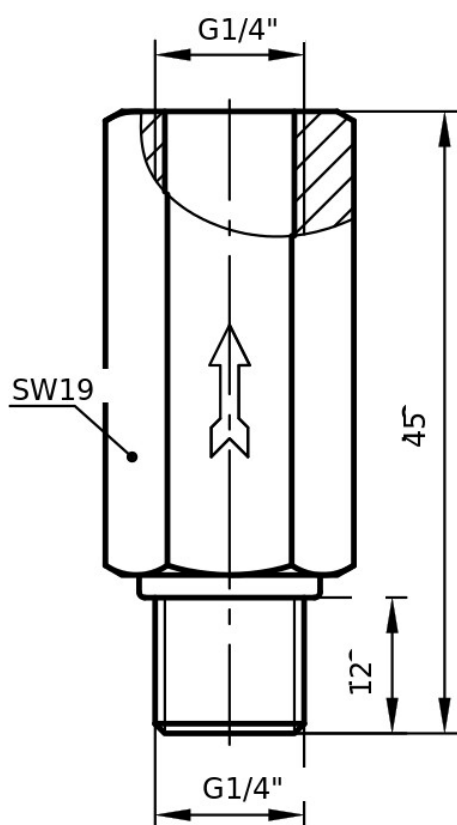




Illustration exemplary



All data in mm; Illustration exemplary

## 5R100MF0414PFFP

Check valve (Series 5R,) with female G-thread male G-thread, without spring

### Technical data

Nominal Diameter	DN04
Inlet A	G1/4"
Outlet B	G1/4"
Material Body	PFA
Material O-ring	FKM
Material Sealing Cone	PTFE
Opening Pressure	0.1 - 0.4 bar
Kvs Value	0.3 m³/h
Max. Media Temperature	180°C
Pressure Stage	PN6

Starting from the nominal pressure rating (at 20°C), the permissible pressure reduces with increasing media temperature.