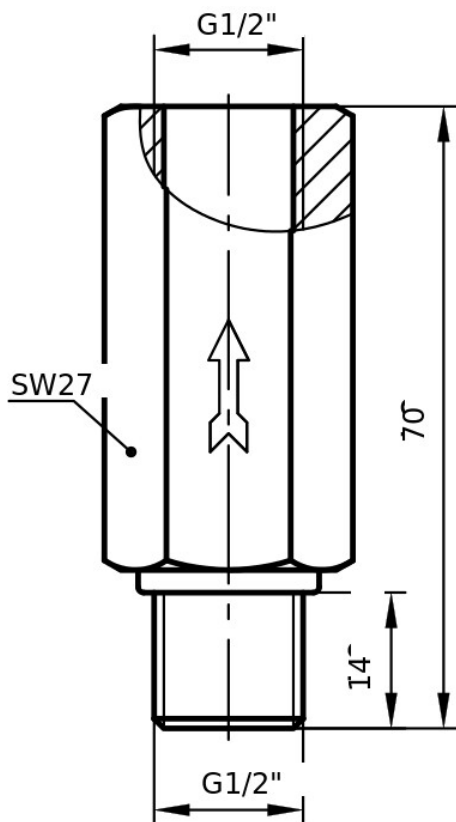




Illustration exemplary



All data in mm; Illustration exemplary

## 5R100MF0812PFFK

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

### Technical data

Nominal Diameter	DN08
Inlet A	G1/2"
Outlet B	G1/2"
Material Body	PFA
Material O-ring	FFKM
Material Sealing Cone	PTFE
Opening Pressure	0.1 - 0.9 bar
Kvs Value	0.6 m <sup>3</sup> /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.