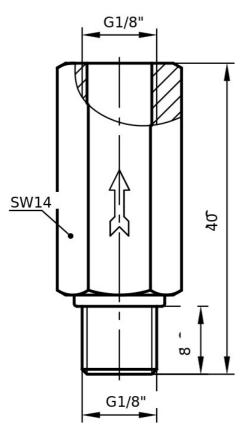


Illustration exemplary



All data in mm; Illustration exemplary

5R100MF0318PPFK

Check valve (Series 5R,) with female G-thread male G-thread, without spring $% \left({{\left({{{\rm{G}}_{\rm{T}}} \right)}_{\rm{T}}} \right)$

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Technical data

Nominal Diameter	DN03
Inlet A	G1/8"
Outlet B	G1/8"
Material Body	PP
Material O-ring	FFKM
Material Sealing Cone	PTFE
Opening Pressure	0.1 - 0.2 bar
Kvs Value	0.2 m³/h
Max. Media Temperature	90°C
Pressure Stage	PN6

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