

FEP

Teflon®-FEP/PFA

Teflon® FEP/PFA is a copolymer of tetrafluorethylene and hexafluorpropylene. Teflon® FEP/PFA has a lower melting point than PTFE making it suitable for injection moulding.

Teflon® FEP/PFA is used for encapsulation with Teflex O-rings. Teflon® FEP/PFA has a wide spectrum of chemical compatibility and temperature range and excellent aging characteristics.

Maximum operating temperature for Teflon® FEP/PFA is +205°C (+400°F).
A Teflon® FEP/PFA encapsulation is available for higher temperatures (260°C).