3M™ Dyneon™ Fluoroelastomer FPO 3630

Fluoroelastomer

3M Advanced Materials Division

Message:

Dyneon Fluoroelastomer FPO 3630 (former E-20586) is a medium fluorine content peroxide curable grade, which has been designed for injection moulding processes. The product provides excellent physical properties and very broad chemical resistance.

Special Features

Composition: terpolymer of vinylidene fluoride, hexafluoropropylene and tetrafluoroethylene plus cure site monomer

Process target: moulding and extrusion

Excellent flow

Good low temperature properties

High resistance against chemicals fluids

Dyneon Fluoroelastomer FPO 3630 can be used for plate heat exchange gaskets and many different applications where broad chemical resistance is needed.

General Information			
Additives Physical	Nominal Value	Unit	
Density	2.00	g/cm³	
State at Room Temperature	Solid		

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