

NEOFLON™ M-300PL

Polychlorotrifluoroethylene

Daikin Fluorochemicals (China) Co., Ltd.

Message:

NEOFLON PCTFE has the best performance of gas barrier properties, especially for low permeation capability to moisture and steam atmosphere compared with other plastics. The heat resistance and chemical resistance capabilities are lesser than PFA and FEP, however, mechanical characteristics (especially hardness) are superior.

Features

Pellet form. Especially suitable for extrusion molding.

General Information		
Features	Gas Barrier	
Forms	Pellets	
Processing Method	Extrusion	
Physical	Nominal Value	Unit
Melt Volume-Flow Rate (MVR)	0.480 to 0.630	cm ³ /10min
Hardness	Nominal Value	Unit
Durometer Hardness (Shore D)	75 to 85	

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