

NEOFLON™ M-300H

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

Granular form. Can be used for compression molding of thick-walled products. Can reduce mold volume at filling process.

General Information		
Features	Gas Barrier	
Uses	Thick-walled Parts	
Forms	Granules	
Processing Method	Compression Molding	
Physical	Nominal Value	Unit
Melt Volume-Flow Rate (MVR)	1.20	cm ³ /10min
Hardness	Nominal Value	Unit
Durometer Hardness (Shore D)	75 to 85	

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