

日本大金PFA AP-210AS 管材 特氟龙板材 管道系统应用

产品名称	日本大金PFA AP-210AS 管材 特氟龙板材 管道系统应用
公司名称	天津市星云新材料有限公司
价格	420.00/千克
规格参数	品牌:日本大金 规格:25公斤/包 产地:日本
公司地址	天津市东丽区航双路与津滨快速路交口处东北侧 航空商务中心2#-1,2-201(二层2057室)
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产品详情

Neoflon PFA AP-230

Generic Name: [全氟烷氧基 \(PFA\)](#)

NEOFLON PFA AP-230 is a fluoro resin that is excellent in melt flowability. It is suitable for extrusion molding. Introduction

AP-230 is a copolymer of tetrafluoroethylene and perfluoroalkyl vinyl ether.

Good melt flowability while maintaining excellent properties of PTFE. It can be melt-molded as a thermoplastic resin by extrusion molding, transfer molding, compression molding and the like.

It has been used for tubes, pipes, sheets, lining applications.

It is widely used as a thick plate material by compression molding.

Excellent chemical resistance which is not affected by most of the chemicals.

It retains flexibility without losing toughness under the environment from cryogenic to high temperature.

Excellent heat resistance. Continuous use temperature is 260 ° C.

Low dielectric constant and dielectric loss tangent in a wide range of temperature and frequency.

It shows high electrical resistance and dielectric strength.

Nonflammable like POLYFLON PTFE and NEOFLON FEP.

Excellent weather resistance. No properties change even when exposed outside for a long time.

Non-stickiness. It shows excellent releasability and water repellency / oil repellency.

与典型值比较 - [Upgrade to compare!](#)

单位: SI

总览	
材料状态	已商用：当前有效
资料 1	Technical Datasheet (English)
搜索 UL 黄卡	DAIKIN INDUSTRIES, Ltd. Neoflon
供货地区	北美洲 非洲和中东 拉丁美洲 欧洲 亚太地区

	耐热性，高	
用途	<p>热塑性</p> <p>耐腐蚀度</p> <p>良好的柔韧性</p> <p>流动性高</p>	
加工方法	<p>挤出</p> <p>耐候性，良好</p> <p>树脂传递成型</p> <p>耐化学品性能，良好</p> <p>压缩模塑</p>	
物理性能		额定值
密度 / 比重		2.13
熔流率 (熔体流动速率) (372 ° C/5.0 kg)		2.0
机械性能		额定值
抗张强度		35.0
伸长率 (断裂)		380
热性能		额定值
连续使用温度		260
熔融温度		307