

ORGALLOY®

RDG 113

Orgalloy® RDG 113树脂 是一种聚酰胺，用于空调橡胶软管中的制冷剂阻隔层。

包装

该牌号供货应规格为干燥型密封包装（20公斤袋装），可随时加工处理。

保质期

自发货之日起2年。有关任何过期使用的相关事宜，请咨询我司技术服务人员。

性能	干 / 已调节	单位	测试标准
机械性能			
拉伸模量	- / 2253	MPa	ISO 527-1/-2
	- / 327000	psi	
屈服应力	- / 47	MPa	ISO 527-1/-2
	- / 6820	psi	
屈服伸长率	- / 4.4	%	ISO 527-1/-2
名义断裂伸长率	- / >50	%	ISO 527-1/-2
热性能			
熔融温度, 10°C/min	229 / *	°C	ISO 11357-1/-3
其它性能			
密度	1120 / 1120	kg/m³	ISO 1183
	1.12 / 1.12	g/cm³	

加工条件：

—干燥时间和温度（只有包装袋打开2小时以上时才有必要干燥）：4-8 小时，80-90°C

—挤出熔融温度（最小值-建议值-最大值）：240-260-300°C

加工方法	Headquarters: Arkema France 420 rue d'Estienne d'Orves 92705 Colombes Cedex France T +33 (0)1 49 00 80 80 hpp.arkema.com
其它挤出成型	
供货形式	
粒料	
地区供应	Arkema Inc. – High Performance Polymers 900 First Avenue King of Prussia, PA 19406 Tel.: +1 610 205 7000 hpp.arkema.com
北美, 欧洲, 亚太, 中南美洲	

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