



Flexalloy® 35033RVA-85NT1 CBL B8 NP

Teknor Apex 公司 - 易弯曲的聚氯乙烯

一般信息

总览

| | |
|----------------------|--|
| 材料状态 | <ul style="list-style-type: none"> 已商用：当前有效 |
| 供货地区 | <ul style="list-style-type: none"> 北美洲 非洲和中东 拉丁美洲 亚太地区 |
| 特性 | <ul style="list-style-type: none"> ADM Compliant Latex Free 电子束消毒 非邻苯二甲酸酯增塑剂 非邻苯二甲酸酯 - TOTM 可塑剂 辐射消毒 环氧乙烷消毒 抗伽马辐射 无 BPA |
| Regulatory Statement | <ul style="list-style-type: none"> Due to the frequent updates to regulations, specifically, California Proposition 65, EU REACH SVHCs, and RoHS, please contact Teknor Apex for the most up to date compliance statement, or refer to section 15 of the product SDS. |
| 形式 | <ul style="list-style-type: none"> 粒子 |

ASTM & ISO 属性¹

| 物理性能 | 额定值 | 单位制 | 测试方法 |
|-----------------------------|------|-----|------------|
| 密度 / 比重 | 1.22 | | ASTM D792 |
| 机械性能 | 额定值 | 单位制 | 测试方法 |
| 抗张强度 (100% 应变) | 1820 | psi | ASTM D638 |
| 抗张强度 (断裂) | 3130 | psi | ASTM D638 |
| 伸长率 (断裂) | 350 | % | ASTM D638 |
| 硬度 | 额定值 | 单位制 | 测试方法 |
| 肖氏硬度 | | | ASTM D2240 |
| 邵氏 A, 15 秒, Operating Stand | 82 | | |
| 邵氏 A, 15 秒, Hand Held | 85 | | |

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补充信息

EXAMPLE EXTRUSION APPLICATIONS

Blood Pressure Tubing
Blood Transport & Delivery
Bubble Tubing
Cable Jacketing
Catheters
Dialysis Tubing
Drainage Tubing
Endotracheal Airway Tubing
Enteral Feeding Systems
Infusion Tubing
Oxygen Tubing
Peristaltic Pump Tubing
Suction Tubing

EXAMPLE INJECTION MOLDING APPLICATIONS

Adaptors
Blood Pressure Bulbs
Canulae
Caps
Connectors
Drip/Sight Chambers
Ear Protection
Endotracheal Airway Cuffs
Luers
Mouthpieces
Oxygen Masks
Personal Safety Goggles
Resuscitation Bags
Suction Bulbs
Syringe Bulbs
Valves

备注

¹ 一般属性：这些不能被视为规格。