

TEREZ PA 4.6 7115 TF 15

聚酰胺 46

TER HELL PLASTIC GMBH

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Technical Data

产品说明

TEREZ PA 4.6 7115 TF 15 是一种 聚酰胺 46 (尼龙 46) 产品。它 可以通过 注射成型 进行处理，且可以在 欧洲中获得。

- 特性包括：
- 化学耦合
 - 耐磨
 - 润滑

总体

材料状态	• 已商用：当前有效
资料 ¹	• Technical Datasheet (English)
搜索 UL 黄卡	• TER HELL PLASTIC GMBH • TEREZ PA 4.6
供货地区	• 欧洲
添加剂	• PTFE 润滑剂 (15%)
性能特点	• 化学耦合 • 耐磨损性良好
加工方法	• 注射成型

物理性能	额定值 单位制	测试方法
密度	1.27 g/cm³	ISO 1183
机械性能	额定值 单位制	测试方法
拉伸模量	2800 MPa	ISO 527-2
拉伸应力		ISO 527-2
屈服	88.0 MPa	
断裂	87.0 MPa	
拉伸应变 (断裂)	17 %	ISO 527-2
冲击性能	额定值 单位制	测试方法
简支梁缺口冲击强度 (23°C)	7.0 kJ/m²	ISO 179/1eA
简支梁缺口冲击强度 (23°C)	无断裂	ISO 179/1eU
热性能	额定值 单位制	测试方法
热变形温度 (1.8 MPa, 未退火)	195 °C	ISO 75-2/A

备注

¹ 通过这些链接您能够访问供应商资料。我们尽量保证及时更新资料；不过您可以从供应商处了解最新资料。

² 一般属性：这些不能被视为规格。



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购买地点

供应商

TER HELL PLASTIC GMBH

Herne, Germany

电话: (02323) 941-0

Web: <http://www.terhell.de/>

分销商

请联系供应商以便为 TEREZ PA 4.6 7115 TF 15 查找分销商



PROSPECTOR®

Founded in 1986 and based in Laramie, Wyoming, IDES is now part of the UL family of companies. UL is a premier global independent safety science company with more than a century of proven history. Employing nearly 10,000 professionals in over 100 countries, UL has five distinct business units -- Product Safety, Environment, Life & Health, Knowledge Services and Verification Services -- to meet the expanding needs of our customers and to deliver on our public safety mission.



Prospector Plastics Database - www.ulprospector.com

Prospector is a searchable online database that includes 85,000 data sheets from 875 manufacturers and 44,000 UL yellow cards. Each data sheet includes property, processing and supplier contact information. Prospector is relied on by nearly 400,000 design engineers and plastics processors. Using Prospector, they save time with plastic material selection by quickly and easily referencing technical information critical to the success of their products.

"Prospector is absolutely the best and most well-known search engine for plastic raw materials in the world. We use Prospector every day – it's a real time saver!"
– Birgit Elvardt Bader, Production Manager, Micotron

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Alternative Resins Search – find replacement plastics within minutes.

Automotive Plastics Search – easily locate automotive approved plastics.

Curve Data – view, overlay and export curve data.



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"With UL IDES data services, our website now displays the most current information on the products we distribute and links to our backend RFQ and sales order system, adding both value and service for our customers."
– Kevin Chase, Owner & President, Chase Plastics



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