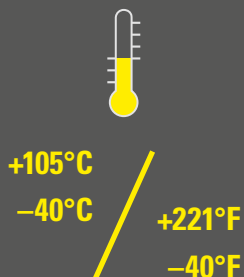


### DPPS-U

椭圆可开型波纹管

*Oval divisible corrugated conduit*



材料: PP MOD BS UV

椭圆可开型双层波纹管DPPS-U为线缆保护改造应用提供了完美的解决方案。管子的椭圆形设计节省了线束线缆安装空间。管子由特殊改性的PP材料制成，非常适合用于户外由耐UV及耐候要求的场合。

**Material: PP MOD BS UV**

DPPS-U is the perfect solution for retrofit application of cable protection, also pre-assembled cable harnesses with already installed connectors. The oval cross sections enables a space saving installation with optimized cable and wire capacity. This divisible corrugated conduit type made of high grade specially modified Polypropylene is also stabilized against UV and weathering influences and therefore perfectly suits at outdoor applications.

## DPPS-U

### 产品性能 / Product performances

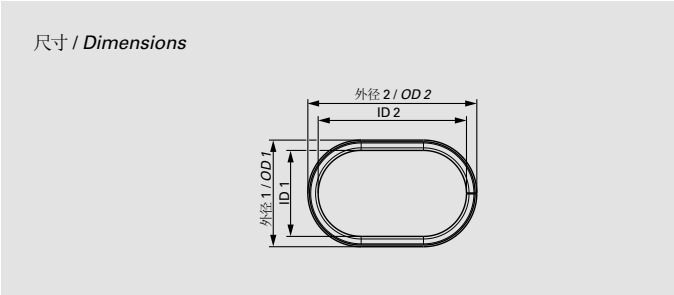
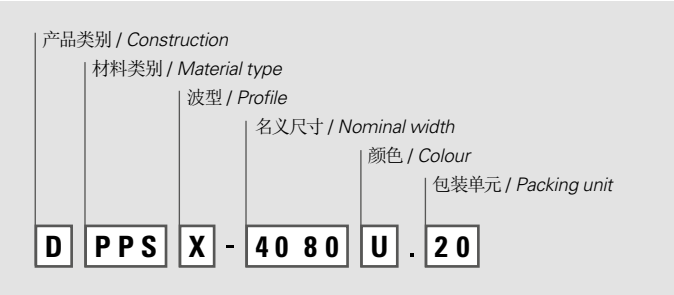
应用性能 / Application performances	特性 Characteristics	单位 Unit	规范标准 Standards, specifications	备注 Remark
温度范围 Temperature range	-40 到 / to +105 -40 到 / to +221	°C °F	IS FIP	
填充率(最大) Filling ratio (max.)	70	%	IS FIP	
<b>防火性能 / Fire safety performances</b>				
不含卤素和镉 Free from halogens and cadmium	是 / yes			
阻燃等级 Fire classification	V2		UL 94	
产品防火特性 Fire characteristic of the product	自熄 self-extinguishing		UL 1696	
易燃性 Flammability	自熄 self-extinguishing		FMVSS 302	
火焰蔓延 Spread of fire	非火焰蔓延 non flame propagating		IEC EN 61386	
<b>耐候性 / Weathering performances</b>				
加速老化实验 Accelerated weathering test	通过 resistant		Xenotest X1200	
UV及耐候性 UV and weathering performance	非常好 very good		IS FIP	可达 20 年 up to 20 years

测试条件参照EN ISO 139温度23°C, 湿度 / 50% (如未注明测试条件)。IS FIP= FIP内部测试规范  
Tests carried out acc. EN ISO 139 at 23°C / 50% r. h. (if not indicated different). IS FIP= Internal Specification FIP

产品号 Part No.	名义尺寸 Nominal width	波型 Profile	尺寸 (mm) Dimensions in mm (nom.)				弯曲半径 Bending radius in mm	包装单元 PU
			ID		外径 / OD			
黑色 / black	NW		1	2	1	2	stat. R.	m
DPPSX-4080U.20	40 x 80	X	40,0	80,0	51,5	95,0	100	20

关于产品库存, 交期, 尺寸及颜色等问题请联系我们本地的经销商或客服。  
Please contact our local distribution partner or our customer service regarding product availability, lead time, other sizes and colours.

产品代码 / Number code:



X = 特殊波型 / X = Special profile

可分型的 / Divisible

弯曲半径 / Bending radius

stat. R = 用于静态安装使用的推荐最小弯曲半径  
lowest recommended bending radius for static (fixed) installation

dyn. R = 用于动态安装使用的推荐最小弯曲半径  
lowest recommended bending radius for dynamic (flexible) installation

我们尽我们的知识水平所提供的数据, 图像和技术规格图反映了当前的工程技术水平。这并不包含对最后应用有关的任何责任。产品用户需根据应用进行自己的评估, 以确定产品是否符合特殊的应用条件。我们对产品的责任只考虑一般规定条件下的水平。FIP保留对产品数据和数值进行技术调整的权力。例如更改材料和加工工艺, 在保证产品性能数值不下降的情况下不会另行通知。

The provided data, images and technical specification drawings reflect the current engineering level and are to the best of our knowledge. This does not include any liability regarding the final application. Users of the products have to make their own evaluation to determine the suitability for a specific application. Our liability for these products considers the stated level within our General Conditions only. FRAENKISCHE Industrial Pipes (FIP) reserves the right to adjust specified data and values as well as implementing technical adjustments of the products e. g. change of materials and processing technologies without prior notice as long as the specified values are not reduced.