

DPPS-U

椭圆可开型波纹管

Oval divisible corrugated conduit

+105°C +221°F
-30°C -22°F

Material: PP MOD BS



- 椭圆可开型波纹管, 用于安装空间狭小的场合
- 抗疲劳性能好
- 耐化学性能很好
- 自熄, 不含卤素和镉
- 耐UV和耐候性能优异

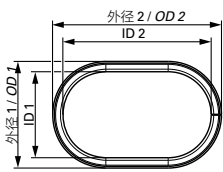
- oval, divisible corrugated conduit for retrofit applications for space saving installations
- good fatigue strength
- very good chemical resistance
- self-extinguishing, free from halogens and cadmium
- excellent UV and weathering performance

温度范围 / Temperature range
弯曲性能 / 柔韧性 / Flexibility / Ductility
动态性能 / Dynamic
防火性能 / Fire precaution performance
耐化学性能 / Chemical resistance
耐候性 / Resistance to weathering

min.		max.	
■	■	■	■
■	■	■	■
■	■	■	■
■	■	■	■
■	■	■	■
■	■	■	■



产品号 Part No. ¹⁾	名义尺寸 Nominal width	波型 Profile ²⁾	尺寸 Dimensions in mm (nom.)				弯曲半径 Bending radius in mm	包装单元 PU
			内径 / 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



您可以通过以下地址查询更多的技术信息 / You can find more technical information here

CADENAS - 产品CAD数据目录 / eCATALOGsolutions electronic CAD catalog: <https://fraenkische-ip.partcommunity.com>

¹⁾ FIPSPECIALS® 波纹管编码规则 / Part numbering key for FIPSPECIALS® corrugated conduits: www.fraenkische.com/fipspecials-part-no

²⁾ 波纹管波型 / Conduit profiles: www.fraenkische.com/fipsystems-profiles



DPPS-U 产品性能 / Product performances

应用性能 <i>Application performances</i>	特性 <i>Characteristics</i>	单位 <i>Unit</i>	规范标准 <i>Standards, specifications</i>	备注 <i>Remark</i>
温度范围 / <i>Temperature range</i>	-40 到 / <i>to</i> +105 -40 到 / <i>to</i> +221	°C °F	IS FIP	
填充率 (最大) / <i>Filling ratio (max.)</i>	70	%	IS FIP	

防火性能 / <i>Fire safety performances</i>				
不含卤素和镉 / <i>Free from halogens and cadmium</i>	是 / <i>yes</i>			
阻燃等级 / <i>Fire classification</i>	V2		UL 94	
垂直燃烧测试 / <i>Vertical burning behavior</i>	Vi<100 自熄 <i>Vi<100 self-extinguishing</i>	mm/min	EN ISO 6941:2003	ECE R-118-02 附录 8 <i>ECE R-118-02 annex 8</i>

耐候性 / <i>Weathering performances</i>				
UV- 及耐候性能 <i>UV and weathering performance</i>	很好 <i>very good</i>		IS FIP	可达 20 年 <i>up to 20 years</i>
耐候测试 / <i>Weathering test</i>	符合 / <i>resistant</i>		DIN EN ISO 4892-2: 2013-07	5000h

测试条件参照EN ISO 139，温度 23°C / 湿度50% r. F. (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 differently). IS FIP = Internal Specification FIP

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