

DMA-PU

金属软管

Metal conduit

+120°C +248°F
-55°C -67°F

材料: 镀锌钢, TPU 涂层

Material: Galvanized steel, TPU coated



- Stahl verzinkt mit spezieller Verklammerung
- mit dünner Polyurethan-Schicht überzogen
- ausgezeichnete Brandschutzeigenschaften
- hoher Schutz gegen mechanische Abnutzung und Verformung
- sehr alterungsbeständig

- 特殊连接结构的镀锌钢软管
- 外覆PU覆膜
- 优异的防火性能
- 耐磨抗压
- 具有很高的耐老化性能

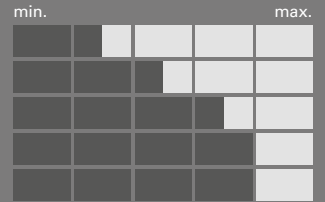
温度范围 / Temperature range

动态性能 / Dynamic

机械保护性能 / Mechanical protection

防火性能 / Fire precaution performance

耐化学性 / Chemical resistance



产品号 Part No. ¹⁾		名义尺寸 Nominal width	重量 Weight	尺寸 (mm) Dimensions in mm (nom.)		弯曲半径 Bending radius	每卷长度 Reel length
FIP	EURO 2000	NW	+/- 4% gr/mt	ID	外径 / OD	mm	m
MC-DMA-210-PU.30	DMA-210-PU	10	173	10,0	13,5	40	30
MC-DMA-212-PU.30	DMA-212-PU	12	212	12,0	15,7	50	30
MC-DMA-216-PU.30	DMA-216-PU	15,5	265	15,5	19,5	55	30
MC-DMA-221-PU.30	DMA-221-PU	20,5	360	20,5	24,7	60	30
MC-DMA-227-PU.30	DMA-227-PU	26,5	462	26,5	31,7	85	30
MC-DMA-235-PU.30	DMA-235-PU	34,5	548	34,5	40,0	120	30
MC-DMA-240-PU.25	DMA-240-PU	39,5	569	39,5	45,0	160	25
MC-DMA-250-PU.25	DMA-250-PU	50,5	795	50,5	56,0	200	25

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 / eCATALOG solutions electronic CAD catalog: <https://fraenkische-ip.partcommunity.com>

¹⁾ FIPMETAL® 产品的零件编号密钥 / Part numbering key for FIPMETAL® products: www.fraenkische-ip.com/fipmetal-part-no

²⁾ FIPMETAL® 圈类型概览 / Overview FIPMETAL® ring types: www.fraenkische-ip.com/fipmetal-ring-types



DMA-PU 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>	-55 到 / <i>to</i> +120 -67 到 / <i>to</i> +248	°C °F	IEC EN 50155:2002	
机械性能 / <i>Mechanical performances</i>				
冲击强度 / <i>Impact strength</i>	6	J	IEC EN 61386	
峰值负载 / <i>Peak load</i>	1250	N	IEC EN 61386	
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>			
产品防火特性 <i>Fire characteristic of the product</i>	自熄 <i>self-extinguishing</i>		IEC EN 61386	
氧指数 / <i>Oxygen index</i>	>30	%	EN ISO 4589-2	
火灾危害等级 / <i>Fire hazardous level</i>	达 HL3 / <i>up to HL3</i>			
烟雾浓度和毒性 <i>Smoke density and toxicity</i>	F1		UNI EN 45545-2:2020	
耐候性 / <i>Weathering performances</i>				
UV及耐候性 <i>UV and weathering performance</i>	好 <i>average to good</i>			

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



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