

## MS-2-M

### 公制螺纹直接头 Fitting

+105°C +221°F  
-40°C -40°F

材料: 镀镍黄铜  
Material: Brass nickel plated

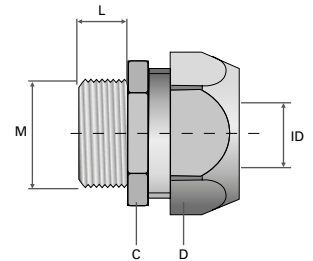


- FIPMETAL® 接头用于FIPMETAL® 金属软管
- 公制螺纹直型接头
- 压缩环由PA6制成
- FIPMETAL® fitting for FIPMETAL® metal conduits
- straight fittings with metric threads made of brass nickel plated
- compression Ring made of PA6

适用于  
FIPMETAL®  
金属软管 / Suitable  
to our FIPMETAL®  
conduits



产品号 Part No. <sup>1)</sup>		螺纹类型 Thread type	适配管子尺寸NW Fits to conduit NW	尺寸 (mm) Dimensions in mm (nom.)				包装单元 PU
FIP	EURO 2000	公制 / metric	NW	D	C	C1	L	个 / Pcs
MS-210-50041	50041	M16x1,5	10,0	9,0	22,0	20,0	9	50
MS-212-50042	50042	M16x1,5	12,0	10,5	26,0	24,0	9	50
MS-212-50043	50043	M20x1,5	12,0	10,5	26,0	24,0	9	50
MS-216-50543	50543	M16x1,5	15,5	14,0	29,0	27,0	9	50
MS-216-50044	50044	M20x1,5	15,5	14,0	29,0	27,0	9	50
MS-216-50544	50544	M25x1,5	15,5	14,0	29,0	27,0	9	50
MS-221-50545	50545	M20x1,5	20,5	19,0	35,0	33,0	9	25
MS-221-50045	50045	M25x1,5	20,5	19,0	35,0	33,0	9	25
MS-227-50546	50546	M25x1,5	26,5	24,5	45,0	43,0	9	10
MS-227-50046	50046	M32x1,5	26,5	24,5	45,0	43,0	11	10
MS-227-50547	50547	M40x1,5	26,5	24,5	45,0	43,0	11	10
MS-235-50047	50047	M40x1,5	34,5	32,5	54,0	52,0	11	5
MS-240-50548	50548	M40x1,5	39,5	37,5	62,0	60,0	14	5
MS-240-50048	50048	M50x1,5	39,5	37,5	62,0	60,0	14	5
MS-250-50549	50549	M50x1,5	50,5	48,5	77,0	74,0	14	4
MS-250-50049	50049	M63x1,5	50,5	48,5	77,0	74,0	14	4



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>

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

<sup>2)</sup> FIPMETAL® 圈类型概览 / Overview FIPMETAL® ring types: [www.fraenkische-ip.com/fipmetal-ring-types](http://www.fraenkische-ip.com/fipmetal-ring-types)

# MS-2-M 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	IEC EN 61386	
温度 (短周期) / Temperature (short-term)	140 284	°C °F	IS	

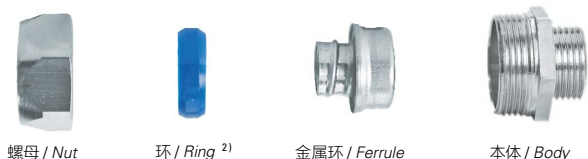
机械性能 / Mechanical performances				
IP 防护性能 / IP Protection range	可达 IP67 / up to IP67		EN 60529	
拔脱强度 / Pull-out strength	高 / high		IS	
抗震动强度 / Vibration strenght	非常好 / very good		IS	

防火性能 / Fire safety performances				
产品防火特性 Fire characteristic of the product	自熄 self-extinguishing		UL 1696	

耐候性 / Weathering performances				
抗腐蚀性 Resistant to corrosion	符合 compliant		ISO 9227 / DIN 50017SK	

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

## 安装说明 / Assembling instruction:



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