



产品特点/ Product Features

- 工作温度 -40°C ~ 150°C
Working Temperature
- 优异的耐磨性
Excellent Abrasion Resistance
- 抗冲击性
Impact Resistance
- 自熄
Self-Extinguishing
- 易于安装
Easy Installation
- 鲜明内层颜色 (橙色)
Distinctive Inner Color (Orange)

IS2445 是一款专为卓越防护而设计的高性能双层自卷式套管。其独特的双层 PET 结构提供优异的耐磨和抗冲击性能。内部橙色的醒目设计便于识别磨损情况。

IS2445 is a high-performance double-layer self-closing wrap engineered for superior protection. Its unique dual-layer PET construction provides exceptional resistance against abrasion and impacts. Eye-catching interior orange color makes it easy to identify wear and tear.

产品应用 / Applications

IS2445 可应用于低压场景，保护燃油管路。

IS2445 can be used in low pressure scenarios to protect fuel lines.

我们的工厂已通过 ISO 9001、IATF 16949、ISO 14001、ISO 45001 和军工 GJB9001C 认证。

Our manufacturing site has been certified by ISO 9001, IATF 16949, ISO 14001, ISO 45001 and military GJB9001C.

性能参数/Performance Parameter

检测项目 Test Items	测试方法 Test Method	测试结果 Test Results
抗冲击测试 Impact resistance test	MBN LV312-3-2017	等级 E \geq 50J Class E \geq 50J
耐磨测试 Abrasion test	ISO6722-1	等级 8, \geq 200000次 Level 8, \geq 200000 Times
热老化后冲击测试 Impact test after thermal aging	175℃, 336小时 175℃, 336 hours	无开裂或断裂 No cracking or fracture.
阻燃性测试 Flammability	FMVSS 302	自熄 Self extinguishes.
抗流体及化学试剂测试 Fluid resistance and chemical test	D47 1924	无褪色, 未分解 No fading, no decomposition.

上述所有测试参数值均为典型值。产品测试报告请详询销售代表。

All the above test parameter values are typical values. For specific product test reports, please consult your sales representative.

产品规格/Specifications

型号 Part No.	名义直径 Nominal I.D. (mm)	适用范围 Applicable Range (mm)	壁厚 Thickness (mm)	包装长度 Reel Length (m/reel)	货号 Art. No.
IS24450809	8	6~8	1.8 \pm 0.2	100	GPC-008
IS24451009	10	9~11	1.8 \pm 0.2	50	GPC-010
IS24451309	13	12~14	1.8 \pm 0.2	50	GPC-013
IS24451609	16	15~17	1.8 \pm 0.2	50	GPC-016
IS24451909	19	18~21	1.8 \pm 0.2	50	GPC-019
IS24452509	25	22~28	1.8 \pm 0.2	25	GPC-025

*可根据要求裁切固定长度/It can be cut to a fixed length as required.

*可根据要求订做其它尺寸/Other sizes can be customized upon request.

RoHS
COMPLIANT

MXTech
Sleeving Products

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