

波型 *Profiles*

F 细波型 / F Fine profile

应用场合 / Application areas

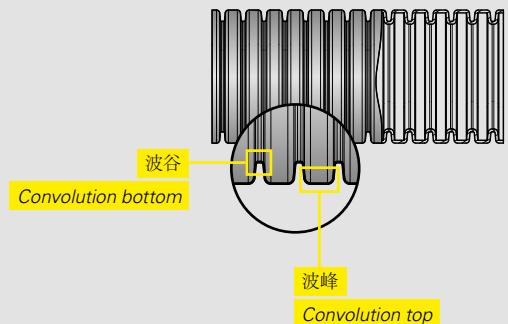
更小的弯曲半径及更低的弯曲强度

for tighter bending radii and lower bending stiffness

轮廓特征 / Characteristics profile

细波型螺距包含了一个波峰和一个波谷

fine profile pitch over convolution top and convolution bottom



每单位长度上更多的波纹大大优化了材料的弯曲应力分布。

More convolutions per length provide an optimized distribution of bending stress to the material.



与我们 FIPLOCK® ONE 接头匹配
Compatible with our FIPLOCK® ONE fittings

C 粗波型 / C coarse profile

应用场合 / Application areas

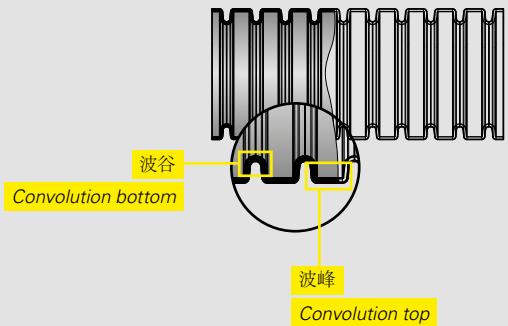
在重载状态下具有更高的抗拔脱能力

increased pull out forces at heavy loads

轮廓特征 / Characteristics profile

粗波型螺距包含了一个波峰和一个波谷

coarse profile pitch over convolution top and convolution bottom



每单位长度上更少的波纹降低了管子在受拉状态下的伸长率。

Less convolutions per length reduces the conduit elongation under pulling forces.



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波型

Profiles

M 可分型波纹管 / M intermediate profile

应用场合 / Application areas

FIPSPLIT® 开口波纹管

FIPSPLIT® divisible corrugated conduits

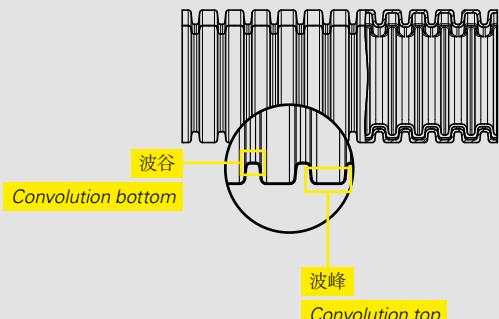
轮廓特征 / Characteristics profile

相比细波型, 波型更宽, 方便了外管更容易扣合在内管上

wider profile pitch as for the fine profile, for gripping the outer tube properly to the inner tube

优化的波型轮廓使波纹管在较小的弯曲半径使用时, 仍能保持波纹管的内外管完美扣合。

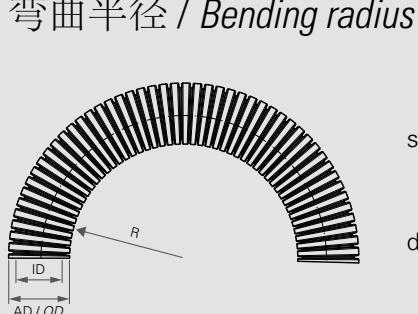
Optimized profile for different applications where the corrugated conduits remain closed also at tight bending radii.



 适用于电缆改造项目, 也适用于电缆与连接器已经预装好的场合。

Suitable for retrofit application of cable protection, also pre-assembled cable harnesses with already installed connectors.

X 特殊波型 / X special profile



stat. R = 静态使用安装时最小弯曲半径
lowest recommended bending radius for static (fixed) installation

dyn. R = 动态使用安装时最小弯曲半径
lowest recommended bending radius for dynamic (flexible) installation

