## 单模光纤|光纤光缆厂|光缆生产厂家

产品名称	单模光纤 光纤光缆厂 光缆生产厂家
公司名称	深圳耐斯龙光纤光缆有限公司
价格	3.00/米
规格参数	
公司地址	深圳市福田区振华路87号华胜大厦615
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## 产品详情

· 产品描述 description

gyfty53 光缆的结构是将 250 µ m 光纤套入高模量材料制成的松套管中,松套管内填充防水化合物。 单模光纤缆芯的中心是一根非金属加强芯(frp),对于某些芯数的光缆来说,非金属加强芯外还需要 挤上一层聚乙烯(pe)。松套管(和填充绳)围绕中心加强芯绞合成紧凑和圆形的缆芯,缆芯内的缝隙 充以阻水填充物。缆芯外挤上一层聚乙烯内护套,双面涂塑钢带(psp)纵包后,光缆生产厂家挤制聚乙 烯护套成缆。

the fibers, 250  $\mu$  m, are positioned in a loose tube made of a high modulus plastic. the tubes are filled with a water-resistant filling compound. a fiber reinforced plastic (frp) loc ates in the center of core as a non-光缆生产厂家metallic strength member. the tubes (and fillers) are stranded around the strength member into a compact and circular core. then the cable core is covered with a thin polyethylene (pe) inner sheath, which is filled wi th jelly to protect it from water ingress. a layer of water-blocking material is applied aro und the cable core to prevent water ingress all the same. after a corrugated steel tape a rmor is applied, the cable is completed with a pe outer sheath.