



Better FTTx, Better Life.



June, 2025

Technical Information

FCST-DMDS7MM Divisible Mini Microduct Seal

M:+86 18720624696
Email:sales@fcst.com
Tel:+86-21-38726791 38726792

www.fcst.com

www.micro-duct.com





Divisible Mini Microduct Seal

For easy gas- and watertight sealing of cables in microducts. The microduct seal is easy to mount on new installations and existing installations. Thanks to the clever design, shifting the seal over the fiber now belongs to the past. Due to the compact design this seal can be installed in every situation, even in locations with difficult access.



- Slim design.
- Easy installation.
- Gas- and water tight up to 0,5 bar.
- No need to slide the seal over the glass fibre for installation.
- The sealing ring features a pull - tab at the top for easy removal.



Product Specifications

Construction	Description
Length	21.8mm 0.858in
Width	9.31mm 0.367in
Diameter	Φ10mm 0.394in
Material	Body:PC Seal:Silicon Rubber
Sealing	Up to 0.5 bar
Tensile Force	≥ 70N

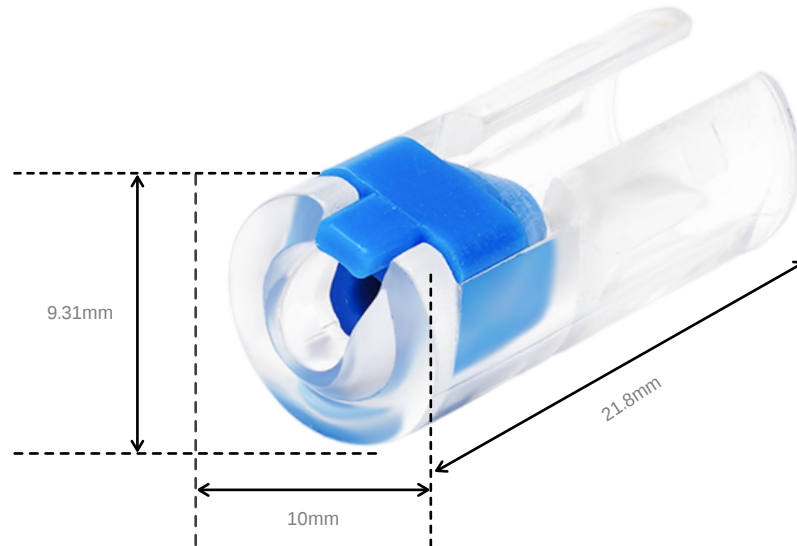
Product Material





Product Size

Unit:mm



Ordering Information

Model	Duct OD (mm)	Cable OD Range (mm)	Silicon Seal Color
FCST-DMDS7/1.2	7	0.9~1.2	Purple (RAL4006)
FCST-DMDS7/1.5	7	1.3~1.5	Red(RAL3028)
FCST-DMDS7/1.8	7	1.6~1.8	Green (RAL6037)
FCST-DMDS7/2.2	7	1.9~2.2	Blue (RAL5015)
FCST-DMDS7/2.5	7	2.25~2.5	Yellow (RAL1016)

*Note: For other sizes, please contact the sales department.

Related Products



Telecom Manhole Chamber



Divisible Duct Sealing-
40~63mm



Micro Duct Connector

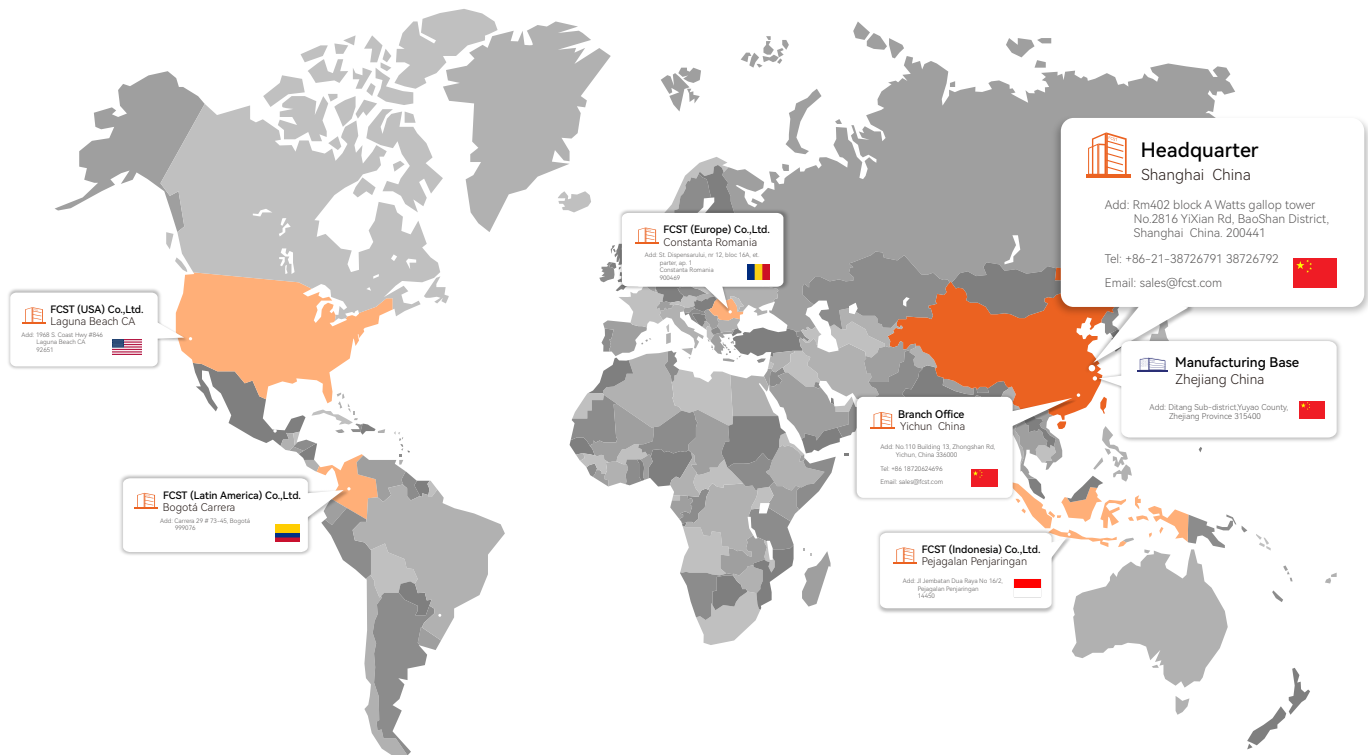


Fiber Blowing Machines



Better FTTx, Better Life.

Fiber Cable Solution Technology Co.,Ltd.



FCST - Better FTTx, Better Life.

At FCST, we manufacture top-quality microduct connectors, microduct closure, telecom manhole chambers and fiber splice boxes since 2003. Our products boast superior resistance to failure, corrosion, and deposits, and are designed for high performance in extreme temperatures. We prioritize sustainability with mechanical couplers and long-lasting durability.

FCST aspires to a more connected world, believing everyone deserves access to high-speed broadband. We're dedicated to expanding globally, evolving our products, and tackling modern challenges with innovative solutions. As technology advances and connects billions more devices, FCST helps developing regions leapfrog outdated technologies with sustainable solutions, evolving from a small company to a global leader in future fiber cable needs.

Rm402 block A Watts gallop tower No.2816 YiXian Rd, BaoShan District, Shanghai 200441.
Tel:+86-21-38726791 +86-21-38726792 Fax:+86-21-38726793

www.fcst.com www.micro-duct.com

