

FIST/FOSC-O/RSKG Oval/Round Sealing Kits Gel

FIST and FOSC multi-out gel seals offer an easy, fully mechanical sealing solutions to upgrade FIST-GCO2 and FOSC-400G closures in an FTTH network.

They make it possible to use multiple cable drops in one single closure outlet port, thus significantly increasing the existing cable capacity.

The unique gel based mechanical sealing technology offers a save and reliable solution for blown and dense fiber cables with thin outer jackets that are difficult to seal with standard heat shrinkable sleeves. The seals can be used in aerial, pedestal and underground (up to 2 meters)

environments.

Features

- · Mechanical seal
- Sealing range from 0-14mm for round and from 6-20mm for oval ports
- · Re-enter ability
- Wraparound oval port seal
- Individual port numbering for network planning
- Sealing performance up to 20kPa or 2m water head

The sealing kit consists of

- Multi-out gel seal
- Dummy plugs for unused ports
- · Cable termination brackets



Ordering information

FIST - X S K G - XX

O Oval port seal
R Round port seal

Round port seal

1 1 cable Ø 11-14 mm 2 2 cables Ø 8-11 mm 3 3 cables Ø 6.5-8 mm 4 4 cables Ø 4-7 mm 8 8 cables Ø 3-5 mm

16 16 cables ø 0-3 mm *Oval port seal*

20* Looped ø 16-20 mm **None** Looped ø 6-18 mm

* For FIST-GCO2-Bx closures only

FOSC - X S K G - XX

O Oval port seal

Round port seal

1 1 cable Ø 11-14 mm 2 2 cables Ø 8-11 mm 3 3 cables Ø 6.5-8 mm 4 4 cables Ø 4-7 mm 8 8 cables Ø 3-5 mm 16 16 cables Ø 0-3 mm

Oval port seal

None Looped ø 6-15 mm

For more technical options and order quantity information, please consult the products ordering guides or your local sales representative.

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