**COMMSCOPE®**

## C32954-000   |   FOSC450-D6-6-NT-0-D3V

**FOSC™450 D6 Fiber Optic Splice Closure, Gel Cable sealing, no pre-installed tray, 6 cable attach., three ground feedthrough lugs, with test valve**

- Single-ended, O-ring sealed dome closure for splicing feeder and distribution cables
- Gel cable sealing technology allows easy adding or removing of a wide size range of cables
- Compatible with most common cable types: e.g. loose tube, central core, ribbon fiber
- FOSC splice trays hinged for access to any splice without disturbing other trays
- Closure can be used in aerial, pedestal and underground (up to 5 meters) environments
- Compatible with CommScope's CWDM modules and optical splitter trays

## Product Classification

| | |
|---|---|
| Brand | FOSC™ |
| Product Series | FOSC 450 |
| Product Type | Butt feeder and distribution closure |
| Regional Availability | Latin America   |   North America |

## Body Features

| | |
|---|---|
| Cable Seal | Compressed Gel |
| Color | Black |

## Configuration Features

| | |
|---|---|
| Port Shape | Round (6) |
| Flash Test Valve | Yes |
| Number of Pre-installed Splice Trays | none |
| Ground Feedthrough | Yes |
| Ground Feedthrough Lugs | 3 |
| Number of Cable Attachments | 6 |
| Slack Basket | Yes |

## Dimensions

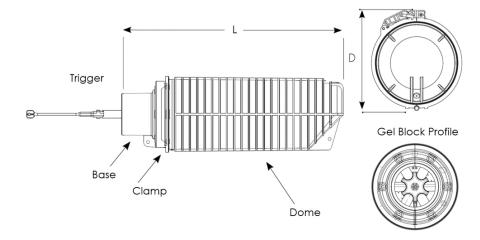| | |
|---|---|
| Closure Diameter | 292.000 mm   |   11.496 in |
| Length | 753.00 mm   |   29.65 in |

## Operation/Application

| | |
|---|---|
| Environment | Direct burial   |   Manholes |

# Product Specifications

C32954-000   |   FOSC450-D6-6-NT-0-D3V

## Outline Drawing



Trigger

L

D

Base

Clamp

Dome

Gel Block Profile

## Packaging Features

| | |
|---|---|
| Minimum Order Quantity | 1 |
| Packaging Method | Box/Carton |

## Regulatory Compliance/Certifications

| **Agency** | **Classification** |
|---|---|
| RoHS 2011/65/EU | Compliant |