

## Xoptic OZ/45 mm - ochrana zvaru teplom zmrštitel'ná 45mm

Code: [11HYU0115](#)

Fiber optic splice protectors (45/2.5 mm) are components used to protect fiber optic splices. These are flexible, heat-shrinkable components that shrink when exposed to heat. They are equipped with stainless steel rods, which provide additional mechanical protection for the splice. After shrinking, the fibers are not only protected from mechanical damage but also protected from moisture and all types of contamination.

### Specifications:

- Sleeve length: 45 mm
- Sleeve opening diameter: 1.3 mm +/- 0.1 mm
- Sleeve outer diameter after shrinking: 2.5 mm +/- 0.3 mm
- Reinforcing rod diameter: 1.2 mm
- Minimum shrink temperature: 90 [°C]
- Shrink time: approx. 2 minutes (at 110 [°C])

### Applications:

- Distribution frames
- Fiber optic joints
- Distribution boxes
- Fiber optic trays/cassettes

