

Glass-fibre-sleeves

FITCOFLEX®-GLS ROH

Glass-fibre-row-sleeves made of E-Yarn

The glass silk hose has excellent thermal properties and is resistant to acids, bases, oils, esters, ketones, ozone and UV rays. It is particularly suitable for generating an air gap between insulators, for mechanical protection of components or for high temperature areas.

Operating temperature: Min. 500°C

Standard color: White

| Description | Inner diameter (mm) | Min. Wall thickness (mm) |
|------------------------|---------------------|--------------------------|
| | Nominal size | Nominal size |
| FITCOFLEX®-GLS ROH 0.5 | 0.5 | 0.15 |
| FITCOFLEX®-GLS ROH 0.8 | 0.8 | 0.15 |
| FITCOFLEX®-GLS ROH 1.0 | 1.0 | 0.25 |
| FITCOFLEX®-GLS ROH 1.5 | 1.5 | 0.25 |
| FITCOFLEX®-GLS ROH 2.0 | 2.0 | 0.25 |
| FITCOFLEX®-GLS ROH 2.5 | 2.5 | 0.25 |
| FITCOFLEX®-GLS ROH 3.0 | 3.0 | 0.25 |
| FITCOFLEX®-GLS ROH 3.5 | 3.5 | 0.25 |
| FITCOFLEX®-GLS ROH 4.0 | 4.0 | 0.25 |
| FITCOFLEX®-GLS ROH 4.5 | 4.5 | 0.30 |
| FITCOFLEX®-GLS ROH 5.0 | 5.0 | 0.30 |
| FITCOFLEX®-GLS ROH 6.0 | 6.0 | 0.30 |
| FITCOFLEX®-GLS ROH 7.0 | 7.0 | 0.30 |
| FITCOFLEX®-GLS ROH 8.0 | 8.0 | 0.30 |
| FITCOFLEX®-GLS ROH 10 | 10 | 0.35 |
| FITCOFLEX®-GLS ROH 12 | 12 | 0.35 |
| FITCOFLEX®-GLS ROH 14 | 14 | 0.35 |
| FITCOFLEX®-GLS ROH 16 | 16 | 0.45 |
| FITCOFLEX®-GLS ROH 18 | 18 | 0.45 |
| FITCOFLEX®-GLS ROH 20 | 20 | 0.45 |
| FITCOFLEX®-GLS ROH 25 | 25 | 0.45 |
| FITCOFLEX®-GLS ROH 30 | 30 | 0.45 |



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| Packaging: | On spools, cut lengths or printed tubing on request. | |
|---------------------|--|---------------|
| Properties | Test Method | Typical Value |
| Thermal | | |
| Thermal class | - | С |
| Flammability | - | Not flammable |
| Electrical | | |
| Dielectric strength | DIN EN 60684 | - |