



General information

- Material: Chlorosulfonated Polyethylene (CSM)
- Gauntlet diameter: 225mm, other gauntlet diameters between 150 mm to 300 mm available
- Gauntlet length: 800 mm, other gauntlet lengths up to 920 mm feasible on request
- Material thickness: 0,4 / 0,6, other material thicknesses feasible on request
- Sizes: L, XL
- Form: ambidextrous
- Glove-Sleeve-System possible

Material properties

- Temperature range: from -20°C to +120°C
- Ozone and weather resistant
- Very good resistance against many oxidising chemicals
- Highly impermeable to gas

Mechanical properties

DIN EN 388:2016+A1:2018

| | |
|---------------------|------------------------|
| Abrasion resistance | Degree of protection 3 |
| Cut resistance | Degree of protection 1 |
| Tear resistance | Degree of protection 1 |
| Puncture resistance | Degree of protection 1 |
| ISO Cut resistance | Degree of protection X |

Permeation ISO 374-1 / Typ C

| Testing chemicals: | Permeation index: |
|-------------------------|-------------------|
| A Methanol | 4 (> 480 min) |
| K Sodium Hydroxide 40 % | 6 (> 480 min) |
| L Sulfuric Acid 96% | 6 (> 480 min) |
| P Hydrogen Peroxide 30% | 6 (< 480 min) |

