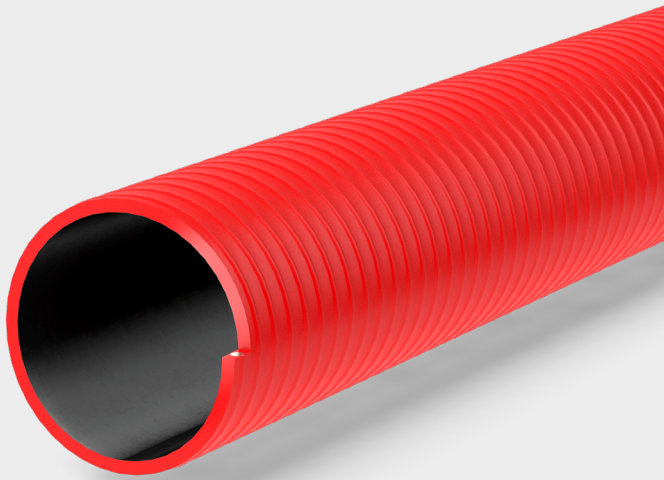


# 🛡 Cable protection system KSS80

KSS80-S/(L)



## Application range

- Flexible cable protection against high mechanical loads

## Material specifications

- Filling material (soft PVC)
- Spiral (hard PVC)
- Inner coating (hard PVC)

## Technical information

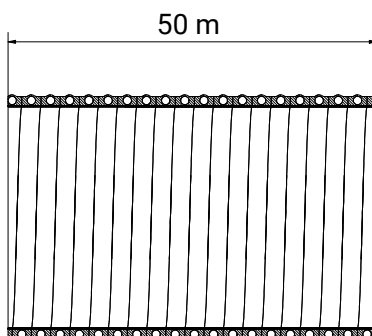
- Gas- and watertight up to 1 bar
- Roll length: 50 m
- Processing temperature between 5 – 50 °C
- At low temperatures, the hose must be heated
- Smooth inner coating KSS-SuperSlide for optimal cable pulling with low friction
- Optional: Partial length as well as system extension via sleeve technology possible
- Optional: Connection of system covers and sleeves with sealing packs, liner pipes and other empty conduit systems

## Test reports

- LRQA up to 1 bar
- SKZ crest pressure resistance according to DIN 61386-24: 270 N

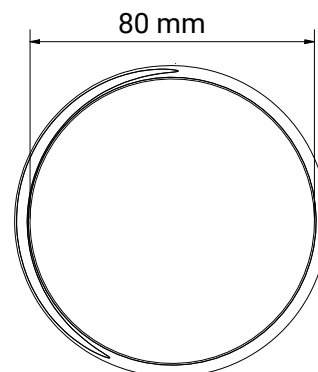
## Side view cable protection system

KSS80-S/(L)



## Front view cable protection system

KSS80-S/(L)





# Cable protection system KSS80

KSS80-S/(L)



Technical Data: Cable Protection Systems in comparison

| Product name | Inner diameter | Outer diameter | Bending radius |
|--------------|----------------|----------------|----------------|
| KSS150-S/(L) | 150 mm ± 1 mm  | 166 mm ± 2 mm  | 990 mm         |
| KSS125-S/(L) | 125 mm ± 1 mm  | 139 mm ± 2 mm  | 830 mm         |
| KSS110-S/(L) | 110 mm ± 1 mm  | 124 mm ± 2 mm  | 740 mm         |
| KSS80-S/(L)  | 80 mm ± 1 mm   | 92 mm ± 2 mm   | 540 mm         |