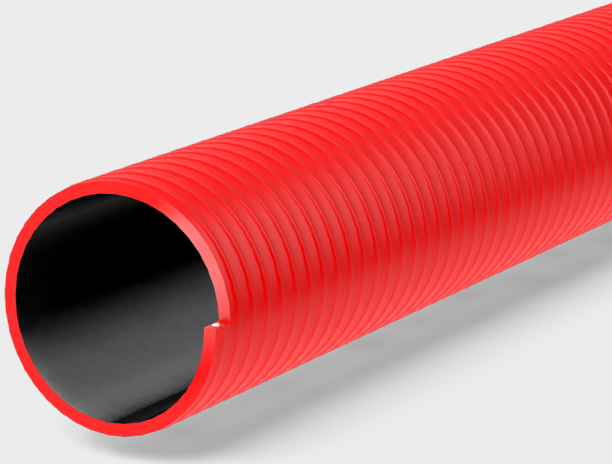


🛡 Cable Protection System KSS150

KSS150-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

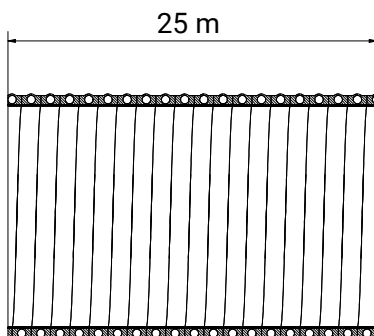
- Gas- and watertight up to 1 bar
- Roll length: 25 m
- Processing temperature between 5 – 50 °C
- At low temperatures, the hose must be heated
- Smooth inner coating KSS-SuperSlide for optimal cable pulling with low friction
- Optional: Partial length as well as system extension via sleeve technology 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 crown compressive strength according to DIN EN 61386-24: 309 N
- SKZ coefficient of friction according to DIN EN ISO 8295:2004-10: 0.57

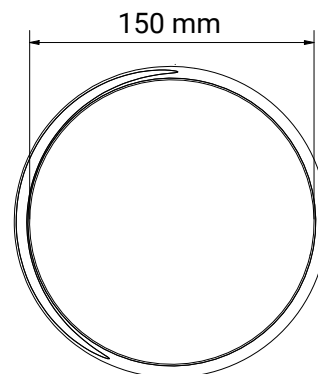
Side view cable protection system

KSS150-S/(L)



Front view cable protection system

KSS150-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