



Dimensionally stable; Highly flexible at cold temperatures; Crushable and extendable; High resistance to oil, petrol, acids and greases; Liquidtight



Product description

Application range

- For indoor and outdoor use
- Mechanical engineering
- In drag chains (SILVYN® CHAIN)
- Robot-building
- Moving applications

Benefits

- Dimensionally stable
- Highly flexible at cold temperatures
- Crushable and extendable
- High resistance to oil, petrol, acids and greases
- Liquidtight

Product Make-up

- PVC-insulated steel spring wire
- PUR outer sheath

Note

- PU = 50 m (on request)

Product features

- Halogen and cadmium-free
- Abrasion and microbe-resistant
- Fire behaviour of outer sheath according to UL 94V-2

Technical Data

Approvals

Colour delivered

Material

Temperature range

IEC EN 61386-23

Metallic blue

PUR with PVC-insulated spring steel wire

Fire behaviour according to UL 94V-2

-40°C to +80°C