Fastening systems for robots
The system holder is the core element of a modular hose holding system. The system holder is compatible with other common NW 48 and 52 articulated pieces and half shells from various manufacturers.

The system holder can be used in automation technology and robotics technology. For dynamic application with high dress pack mobility at the fastening point as well as for rigid application with securely installed cables and hoses, with or without strain relief. The whole system offers the highest possible performance with regard to stability and durability.
Strain relief NW 70 holder and blank
Strain relief holder:
the strain relief holder NW 70 can be combined with other common holders.

Special feature: the turn lock can be installed without tools.

Strain relief blank
the strain relief blank NW 70 is compatible with other common NW 70 strain relief holders from various manufacturers.
The system holder NW 70 is the core element of a modular hose holding system. The system holder is compatible with other common NW 70 articulated pieces and half shells from various manufacturers. The system holder can be used in automation technology and robotics technology. For dynamic application with high dress pack mobility at the fastening point as well as for rigid application with securely installed cables and hoses, with or without strain relief. The whole system offers the highest possible performance with regard to stability and durability.
Ball joint NW 70
The ball joint is compatible with other common NW 70 system holders from various manufacturers and all common types of NW 70 corrugated tubing.

**Besonderheit:**
the ball joint has a particularly large angle of rotation up to 26°.
Protector NW 70
The protector NW 70 fits on all common types of corrugated tubing in size NW 70 which are used in the automotive industry.

**Special feature:**
repair protector – the protector can be used to repair two NW 70 corrugated tubes from different manufacturers.
Fastening systems for robots

Robotic Solutions GmbH based in Kamp-Lintfort, is active in the automotive and supplier industry.

Our service portfolio for robotics engineering includes everything from the initial consultation to implementation. We construct, plan and manufacture energy conduit systems and fastening elements for all types of robots and applications according to the individual requests of our customers. Our customers receive robot cables in bulk or pre-assembled. Our employees are happy to help you with the optimization of your system.

Robotic Solutions GmbH is your expert for robotics. Well-thought-out support components give robots the necessary mobility for high operating speeds and precise repeat accuracy over a long life time. Materials specially developed for robotics as well as the unique geometry of our products guarantee first-class results.

Universal fastening elements for all common robots can be combined with individual constructions. These give the hydraulic and electrical components of the dress pack the necessary support. The specially-developed cable sheaths for complex robotics applications can withstand extreme strains and movements. Specially modified materials and the unique hose geometry guarantee the best protection and durability.