



## MPT-System

### Strong support for heavy loads

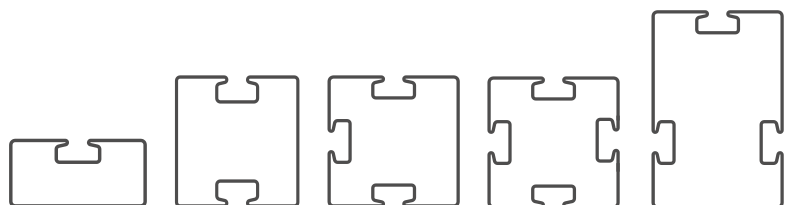
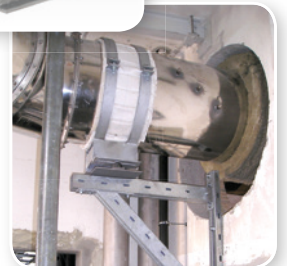
The economical **MPT-Support system** is designed for mounting pipes and equipment for heavy-duty building technology applications, and for fastening pipeline systems in industrial and plant construction.

### Benefits

- Inexpensive alternative to conventional steel construction
- **No welding is required** – significantly faster installation compared to conventional steel construction
- High productivity and easy handling; support channels are supplied ready to install and use
- Less tooling overhead and time needed on the job site, as no welding equipment is required for processing
- Flexible in case of subsequent changes thanks to the ability to remove and reuse system components
- Ideal sub-construction for heavy pipe slides by MÜPRO (Fig. 5)
- High corrosion protection thanks to standard-compliant hot-dip galvanisation for universal use both outdoors and indoors
- Available with up to four installation slots for three-dimensional constructions
- Selected installation channels up to 10 metres



Fig. 5



## Find your optimal support channel



### All MÜPRO support channel systems offer:





















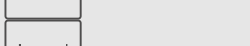

- Easy handling and installation at the job site
- System support channels in various lengths and sizes
- End-to-end installation slot for fast and simple installation
- Modular fastening system with versatile choice of add-on parts and a wide range of accessories
- All MÜPRO support channel and support systems are mutually compatible
- Various materials and surface finishes for a variety of applications, from dry interiors to corrosive environments

### Value-added service:

- Comprehensive product range for all installation needs: pipe clamps, anchor rods, brackets, vibration control products, etc.
- Pre-mounting and delivery of finished assemblies (CustomServ®)
- Quick and on-time delivery directly on site
- On-site guidance in person, technical advice and international project support
- Planning software, online computation program and MÜPRO Tools App for your smartphone
- Order anywhere and any time from the Online-Shop – also on your mobile via the MÜPRO Shopping App



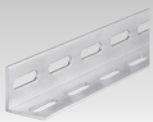
# MÜPRO

Overview MÜPRO support channels Type MPC / MPR / MPT	Channel cross-section	sendzimir galvanised	hot-tip galvanised	Stainless steel V2A	Stainless steel V4A
MPC 27/18 L		●			
MPC 27/18		●	●	●	●
MPC 28/30		●	●	●	●
MPC 38/24		●			
MPC 38/40		●	●	●	●
MPC 39/52		●			
MPC 40/60		●	●	●	●
MPC 40/80		●	●		
MPC 38/48		●			
MPC 38/80		●			
MPC 40/120		●	●		
MPR 41/21/2,0		●	●		●
MPR 41/41/2,0		●	●		●
MPR 41/41/2,5		●	●		
MPR 41/62/2,5		●	●		●
MPR 41/42/2,0		●	●		
MPR 41/82/2,0		●	●		●
MPR 41/124/2,5		●	●		●
MPT Q50			●		
MPT Q80			●		
MPT Q100			●		
MPT Q150			●		

MÜPRO Maritim, with its headquarters located in Hamburg, one of Europe's largest sea ports, is an international manufacturing and trading company for support systems for solving almost all fastening tasks in shipbuilding. In addition to our products tailored to the needs of the shipbuilding industry, we offer a range of variable products, which you can order in modified versions to meet your requirements.

Our primary goal is to offer functional products of highest quality. A highly-qualified personnel is at your disposal for technical advice and drafts - the best guarantee that our customers benefit from our know-how and receive a high quality service.

MÜPRO angle



MPR-Hammer head bolts



Welded pipe holders with DÄMMGULAST® yellow



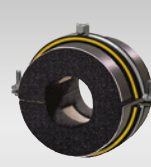
Pipe clamp with DÄMMGULAST® yellow



Pipe clamp 45° connection



ISO-clamp Type H, M, T



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## Approval DNV GL

During the process of obtaining the approval by the Germanischer Lloyd (GL), our MPC- and MPR-Support channels, pipe clamps and accessories were extensively tested by an independent and accredited testing laboratory. The tests were successfully passed by meeting the requirements of the GL Approval Standard "VI-7-8: TEST REQUIREMENTS FOR COMPONENTS AND SYSTEMS OF MECHANICAL ENGINEERING AND OFFSHORE TECHNOLOGY, 2008 Edition". Thus, the load bearing capacities of the MPC- and MPR-Support channels have also been proven under dynamic conditions for why they were awarded the corresponding GL-certificate.

