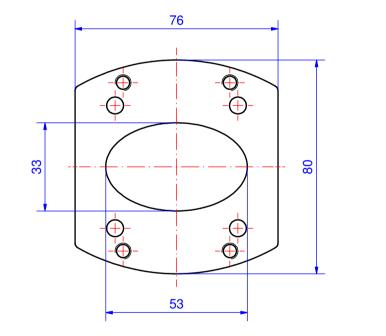
| Suspension-System | profiPLUS 50 |
|-------------------|--------------|
|                   |              |

Type: Adapter Siemens

Material-No.: 142.024.000





| 10   |   |
|------|---|
|      |   |
|      |   |
|      |   |
|      |   |
| <br> |   |
|      |   |
|      |   |
|      |   |
|      | • |

| Suspension system material | Al Si 0,5     | <br>Bending range | 0°                                  |
|----------------------------|---------------|-------------------|-------------------------------------|
| Gasket                     |               | Weight            | 110 g                               |
| Mounting screws            |               | <br>Surface       | Powder coating RAL 7035, light grey |
| Ingress protection         | IP54 EN 60529 | Tolerance         | DIN ISO 2768-m                      |



# 142.024.000. Siemens adaptor



#### Product overview

| Material         | Aluminium      |
|------------------|----------------|
| Protection Class | IP 54/EN 60529 |
| Color            | RAL 7035       |
| Weight (g)       | 110 g          |





# taraSMART

THE DESIGN SUPPORT ARM SYSTEM

#### IP 54

#### The key product features:

- System components: diecast aluminium, RAL 7035 light grey
- Covers: thermoplast, RAL 7016, anthracite grey
- Support profiles: extruded aluminium, rectangular and round tube 

  48 mm, silver anodised
- Can be used with all ROLEC control enclosures
- Possible to route connectors such as HDMI, patch cable, USB, etc.
- Gasket: Chloroprene (CR)

---

taraSMART is a sophisticated suspension arm system for modern machine construction. The perfect symbiosis of technical design and sophistication. It offers sufficient space for routing HDMI or DVI cables, or network plugs. Installation is quick and easy, thanks to the familiar, tried and tested technology. The coupling variants of the system enable the connection of both narrow and deep control enclosures. Thanks to the Ø48 bracket, the straightforward connection of panel PCs with a round tube frame can take place without additional adapters.

To configure this product, please contact us without obligation. We are happy to help.

#### Principle

Economic, compact and elegant designer suspension arm system for light to medium loads

#### Additional information

Connection of HMI/control enclosures from leading manufacturers with a round tube frame (such as Siemens, Beckhoff, B&R) possible

The generous cable routing offers an optimum connection with all interfaces, sufficient space is available for a range of cables and connectors

Horizontal alignment of the complete system assembly possible at all joints!

#### Material/coating

Die-cast aluminium alloy, powder coated RAL 7035 light grey Optional: Special colours Support profiles: Extruded aluminium profile, silver anodised Ø48 round tubes: steel, silver coated Covers: Thermoplast, RAL 7016, anthracite grey

#### Gasket

Chloroprene O-ring gasket (CR)





### Cable routing

Suitable for HDMI, patch cables, DVI, USB, cold-device plugs, etc.

# Ingress protection

IP 54 / EN 60529

## **ROLEC** service

Avail of our Full Service Offer for installation-ready products

## Configuration

If you have any questions or require individual configuration, your field service contact will be happy to assist

# **Full-Service-Products**

Customization according to your wishes.





Everything begins with individual advice. We'll be pleased to support you with your project and find solutions for every requirement. Customer-specific solutions are our speciality.



Test our products with your internal mounting. We'll be pleased to send you a sample enclosure for inspection with no strings attached.



We'll manufacture every enclosure for you according to your exact specifications - whether they involve precise drilling or large tolerance.



Thanks to our modern CNC production, we can quickly and efficiently mill custom-fit cut-outs and contours to match your exact specifications.



Our services also include engraving your logo and other elements, which we can of course perform in any colour you desire.



We can process stainless steel enclosures and plates quickly and reliably according to your individual requirements thanks to our in-house lasering centre.



We can powder coat enclosures, command enclosures and suspension systems in any RAL colour you desire. Custom colours are of course also possible.



We can also paint all our enclosures in any RAL colour you desire. The application of primer and special colour

structures are possible, as well.



If desired, we can apply your logo and lettering or other markings using serigraph printing.



Digital printing is particularly worthwhile for low-volume order s and for realising complex pa tterns or images.



We offer our conFORM low-price standard EMC enclosure to protect your internal mounting against electromagnetic radiation. On request, we can also supply an EMC-compliant version of any other ROLEC enclosure.

If you have any requirements for services not listed here, please ask us. Customer-specific solutions are our speciality. We also are keen to take on unusual tasks.

We will help you with those challenges that many others would give up on.

**Our Service** 



We are able to offer the right made-tomeasure display for all our enclosures - in varying sizes and degrees of robustness depending on the application.



ROLEC's portfolio also includes matching front plates, mounting plate, supporting rails and terminal blocks as well as a range of cable glands, blanking plugs etc.



Would you like to have all your components supplied already assembled? No problem. Our assembly team will be pleased to perform all assembly work on your behalf.