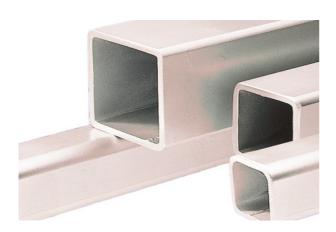


## 144.021.000 Square tube 1000 mm



technical data	
Material	Steel
Protection class	IP 54/EN 60529
Colour	RAL 7035 RAL 7035
Certifications	GOST
Weight (g)	5500 g
Country of manufacture	Germany
Customs tariff number	73066199



## **QUADRO 50**

## STABLE SUSPENSION ARM SYSTEM FOR MEDIUM LOADS

QUADRO 50 gets its name from the 50 mm square steel profiles which form the basis of the system. Connection joints and couplings are made of high load spheroidal graphite which provides a higher than average bearing strength. The overall static equilibrium of the system is extremely high due to its use of steel profiles.

QUADRO can be assembled quickly and easily at the point of use, thanks to its sophisticated technology. de

elbow for connection to the taraPLUS system complete the range. Compatible command enclosures included commandCASE, topVISION and multiVISION.
Load-bearing capacity embed_LBC_diagram_start_#etc/traglast/Belastungsdiagramm_Q50_EN.jpg#embed_LBC_diagram_end
Principle Closed system with easy access to system parts for medium and heavy loads
Additional info Simple alignment of the system
Heavy-duty system parts made from spheroidal graphite
Signal light adapter available for the elbow
Transition from QUADRO 50 to taraPLUS around 48mm possible with special elbow
Compatible ROLEC control enclosures: commandCASE, topVISION, multiVISION

Material/coating

System elements: Aluminium and high-tensile spheroidal graphite

Torque for cutting ring screws 30 Nm = 3 kg/m



Powder coating RAL 7040, window grey
Optional: Special colours
Supportprofile: Steel, drawn
Powder coating RAL 7035, light grey
Optional: Special colours
Bellows: PVC, RAL 7035, light grey
Cable routing Suitable for HDMI, patch cables, USB etc., not suitable for DVI plugs
Ingress protection IP 54 / EN 60529

## Suspension-system Quadro 50

Type: Square tube 50x50

Material-No.: 144.02\*.\*\*\*

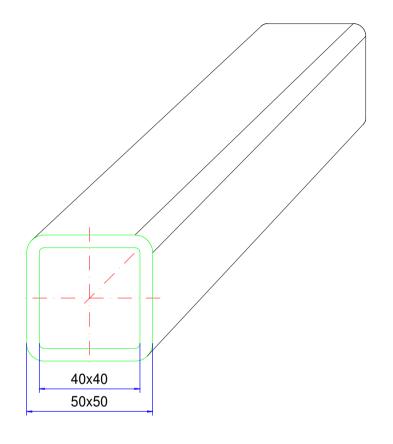
144.020.500 (L= 500 mm)

144.021.000 (L= 1000 mm)

144.021.500 (L= 1500 mm)

144.022.000 (L= 2000 mm)





Material system elements Welded precision steel		Pivoting range	
Gasket		Weight	5,500 kg
Assembly screws		Coating	Powder coating RAL 7035, light grey
Ingress protection	IP54 EN 60529	Tolerance	EN 10305-4 (DIN 2391)