

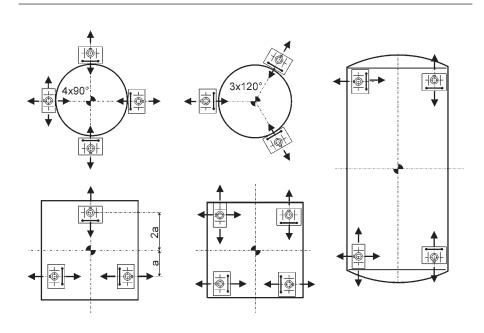
PR 6011 Mounting kits for load cell PR 6211



- Simple and fast installation
- Proven mounting kits for vessels
- Highest weighing performance due to special adaption of load cell and mounting kit
- Optional with built-in dummy function
- Prepared for the installation of a lift-off-protection
- Full stainless steel version available
- Inclusive constrainer
- Maintenance free
- Compact design



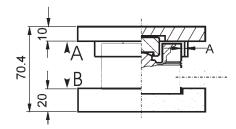


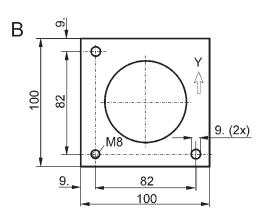


The standard version is available in zinc plated and chromated steel. For the chemical and food industries with their high requirements to durabilty and hygiene. The MiniFlexlock is also available in stainless steel. The built-in constrainer absorbs horizontal forces, while leaving the object free to expand in case of temperature changes. The mounting kits are 100 % maintenace free.

PR 6011/10N&S

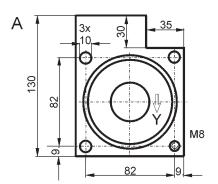
9. (2x) 9. (2x) M8

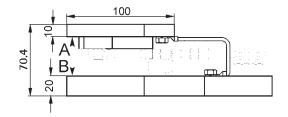


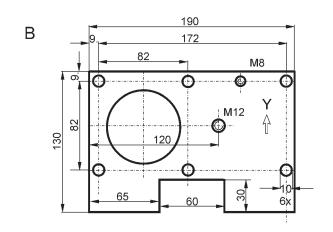


Dimensions in mm

MiniFLEXLOCK PR 6011/30N&S







Dimensions in mm

PR 6011/10

Technical data

Mounting with bolts M10

Version

- N-Version: mild steel, zinc plated, chromated
- S-Version: stainless steel 1.4301 according to DIN EN 10088-3

MiniFLEXLOCK PR 6011/30

Technical data

Mounting with bolts M8

Max. continuous horizontal force for the constrainer 5 kN

Destructive force of the constrainer > 10 kN

Version

- N-Version: mild steel, zinc plated, chromated
- S-Version: stainless steel 1.4301 according to DIN EN 10088-3 (all parts including the swivel bearings are made of stainless steel)

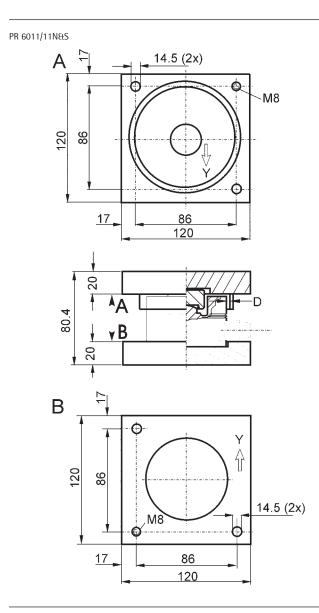
Accessories

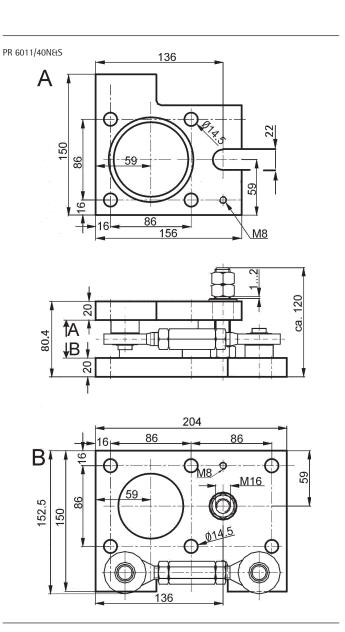
(supplied with the mounting kits)

- Bolts and washer to fix the earthing cable
- Instruction manual
- Drilling template

Order information

Туре	Description	Packing	Weight gross net	Order number
PR 6011/10N	Mounting plate kit	$27 \times 16 \times 3$ cm	2.4 kg 2.3 kg	9405 360 11101
PR 6011/10S	Mounting plate kit, stainless steel	27 × 16 × 3 cm	2.4 kg 2.3 kg	9405 960 11112
PR 6011/30N	MiniFLEXLOCK, 5 kN	22 × 16 × 12 cm	5.5 kg 5.1 kg	9405 360 11301
PR 6011/30S	MiniFLEXLOCK, 5 kN, stainless steel	22 × 16 × 12 cm	5.5 kg 5.1 kg	9405 960 11402





Dimensions in mm

Dimensions in mm

PR 6011/11

Technical data

Mounting with bolts M12

Version

- N-Version: mild steel, zinc plated, chromated
- S-Version: stainless steel 1.4301 according to DIN EN 10088-3

MiniFLEXLOCK PR 6011/40

Technical data

Mounting with bolts M12 Max. continuous horizontal force for the constrainer 20 kN Destructive force of the constrainer > 50 kN

Version

- N-Version: mild steel, zinc plated, chromated
- S-Version: stainless steel 1.4301 according to DIN EN 10088-3 (all parts including the swivel bearings are made of stainless steel)

Accessories

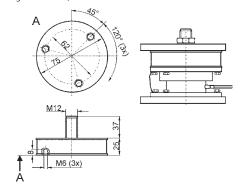
(supplied with the mounting kits)

- Bolts and washer to fix the earthing cable
- Instruction manual
- Drilling template

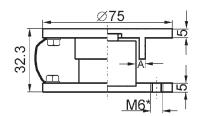
Order information

Туре	Description	Packing	Weight gross net	Order number
PR 6011/11N	Mounting plate kit	18 × 15 × 18 cm	6.9 kg 6.5 kg	9405 360 11111
PR 6011/11S	Mounting plate kit, stainless steel	18 × 15 × 18 cm	6.9 kg 6.5 kg	9405 960 11112
PR 6011/40N	MiniFLEXLOCK, 20 kN	24 × 19 × 18 cm	8.58 kg 8.13 kg	9405 360 11401
PR 6011/40S	MiniFLEXLOCK, 20 kN, stainless steel	30 × 16 × 17 cm	8.40 kg 8.15 kg	9405 960 11402

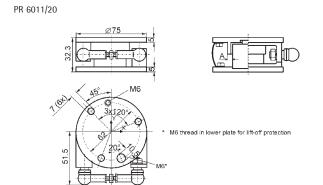
Rubber Mounting Kit PR 6011/03



Mounting Plate Kit PR 6011/00



** M6 thread in lower plate for lift-off protection



45 Q 3x120°

Dimensions in mm

Dimensions in mm

Rubber mounting kit PR 6011/03NSuitable for PR 6211 with capacities from 30 kg up to 300 kg

Max. vertical load 450 kg

Operating temperature

-45 °C... +70 °C (-49 °F... +158 °F)

PR 6011/00

Technical data

Mounting with bolts M6

Version

- N-Version: mild steel, zinc plated, chromated
- S-Version: stainless steel 1.4301 according to DIN EN 10088-3

MiniFLEXLOCK PR 6011/20

Technical data

Mounting with bolts M6 Max. continuous horizontal force of the constrainer 450 N

Version

- N-Version: mild steel, zinc plated, chromated
- S-Version: stainless steel 1.4301 according to DIN EN 10088-3 (all parts including the swivel bearings are made of stainless steel)

Accessories

(supplied with the mounting kits)

- Bolts and washer to fix the earthing cable
- Instruction manual
- Drilling template

Order information

Туре	Description	Packing	Weight gross net	Order number
PR 6011/00N	Mounting plate kit	22 × 15 × 4 cm	0.5 kg 0.4 kg	9405 360 11001
PR 6011/00S	Mounting plate kit, Stainless steel	22 × 15 × 4 cm	0.5 kg 0.4 kg	9405 960 11002
PR 6011/03N	Elastomerlager	-	0.34 kg 0.3 kg	9405 360 11031
PR 6011/20N	MiniFLEXLOCK, 450 N	22 × 15 × 4 cm	0.6 kg 0.5 kg	9405 360 11201
PR 6011/20S	MiniFLEXLOCK, Stainless steel, 450 N	22 × 15 × 4 cm	0.6 kg 0.5 kg	9405 960 11202

The technical data specified above only serve to describe the product and should not be construed as warranted characteristics in the legal sense.

Specifications subject to change without notice Printed in Germany | W Publication No.: HPR2037-e14092 Order No.: 9498 760 11001 Version 09.2014 Sartorius Mechatronics T&H GmbH Meiendorfer Straße 205 22145 Hamburg, Germany