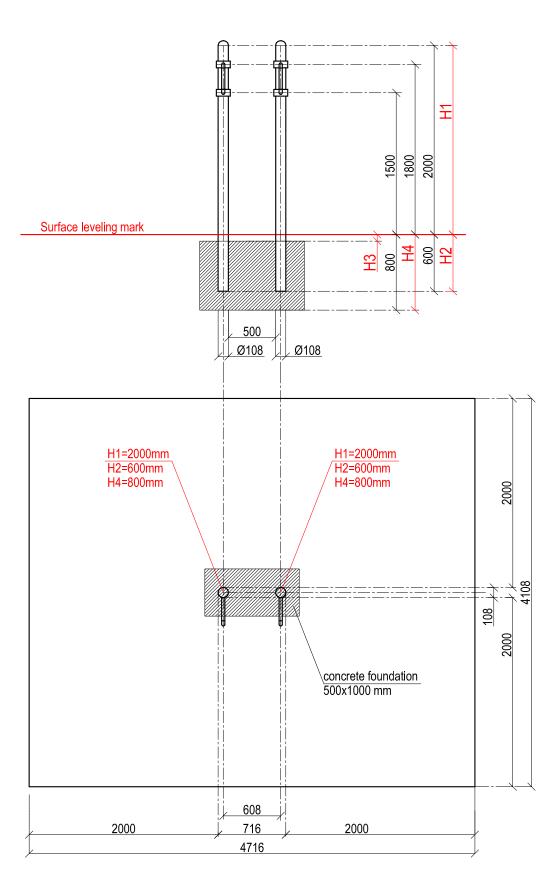
SCALE 1:40





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P-008

PARAKENGURU Parallel multi-hold bars



The complex consists of two backup columns at the height of 2000 mm. U-type parallel multi-hold bars are fixed to backup columns at the height 1800mm by means of collars. Bar diameter 34 mm, size- 300mm x 300mm. Weight - 59.20 kg.

Installation instructions:

- Choose a suitable underground for the unit (see page 2, table 2)!
- Prepare the construction pit with a drilling machine or other devices.
- Before pouring the concrete all structures elements must be leveled and fixed.
- Complex elements must be fixed and bolted together with metal clamps.
- Ready-made C25 concrete should be used.
- Crossbars installation height can be changed according to customer's wishes.
- Approximately 0,15m³ concrete is needed for each spot foundation.
- Under the structures we recommend to install absorbing rubber cover.

The size of the hole for the foundation is depending on the consistency of the ground. The dimensions mentioned above are applicable for normal conditions with firm ground. If the ground is extremely soft, a much bigger foundation is needed. Use only appropriate material and follow the installation instructions closely!!!

| Foundation plan and area of movement of the P-008 PARAKENGURU Parallel multi-hold bars | | | | Technical information | | |
|----------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------|--------------------|------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Foundation when using Shock absorbing | | Beveling of foundation when using loose filling | | width: | 108 mm | |
| underground (syntethic – rubber granulates) | | material | | height: | | |
| H3 | Drop helght | H3 | Drop helght | lenght: | 716 mm | |
| 40 mm | > 1.21.4 m | 20 cm | < 1.0 m | largest part: | 2650 mm | |
| 50 mm | > 1.51.7 m | 30 cm | < 2.0 m | weight: | 59,20 kg | |
| 60 mm | > 1.82.0 m | 40 cm | < 3.0 m | floor space required | 4108 x 4716 mm | |
| 70 mm | > 2.12.5 m | | | pipe measurements: | diameter: | wall thickness: |
| — <u> </u> | | | | | 108 mm | 3.2 mm |
| | Ø108 | | Ø108 | | 33.7 mm | 3.2 mm |
| shock absorbing underground | H3 1700 | surface leveling mark | 500 | metal parts: | steel, galvanized, powder coated RAL 7016 (anthracite grey) | |
| | | loose filling material | 000 | metal clamps: | aluminium, powder coated, RAL 2004 (pure orange) | |
| | | | | bolts for metal clamps | stainless steel, Pin Hex Button Head Security Screws M10 | |
| steel tube | | steel tube | <u> </u> | max. free fall height: | < 2000 mm | possible underground see DIN 79000:2012-05 Tab.2 or installation instructions |
| concrete | <i>///////</i> ///////////////////////////// | concrete | <i>/}}}////</i> \ | user age: | children under 14 years only under surveillance of parents | |
| SOTIOI CITE | 500 | OUTOIO CO | 500 | maximum user weight: | 130 kg | |
| | | | | certificates | | |