



Granite plate Accuracy class 0, Length×Width: 2000X1000 mm



Order data

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| Order number | 430300 2000X1000 |
| GTIN | 2050001949790 |
| Item class | 46H |

Description

Version:

Specially selected natural granite.

- **Free of flaws, homogeneous structure.**
- **Deflection and torsion resistant.**
- **Absolutely rustproof and resistant to acid, low thermal conductivity.**
- **Micro-fine surface treatment (diamond lapped). Tolerances tighter than recommended limits.**
- **Ground outside edges, visually true.**
- **For static determination of position, contact points (steel ball inserts) are fitted to the underside.**
- **Harder than hardened steel (Mohs hardness scale 6 - 7), non-magnetic and electrically non-conductive.**

Accuracy:

Final manufacturing and inspection take place in computer-controlled climatic rooms. The used measuring equipment guarantees the exact connection to national and international calibration laboratories.

DIN 876/0 – Precision diamond lapped for inspection.

Supplied with:

Supplied with test certificate, transport packing. Including steel ball inserts.

Note:

On request: Stainless steel screw inserts, steel T-slot rails (steel T-slot rails not available for No. 430190), accuracy 000, other sizes, intermediate sizes. Delivery excluded.

Test certificate: Manufacturer's test certificate

Flatness: 0.012 mm

Thickness: 220 mm

Number of steel ball inserts: 5

Weight: 1320 kg

Technical description

| | |
|------------------------------|-----------------------------------|
| Thickness | 220 mm |
| Weight | 1320 kg |
| Flatness | 0.012 mm |
| Number of steel ball inserts | 5 |
| Standard | DIN 876 |
| Test certificate | Manufacturer's test certificate |
| Type of product | Natural granite measurement plate |

Accessories

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|--|------------------|
| Care product for granite Contents 0,5 kg | 431840 0,5 |
| Pair of tailstocks grade 1, heavy-duty version Tip height 150 mm | 431710 150 |
| Guide and clamping T-slot rail including installation for plate length 2000 mm | 431700 2000 |
| Pair of tailstocks grade 1, heavy-duty version Tip height 200 mm | 431710 200 |
| Cleaner for natural granite Contents 0,5 l | 431841 0,5 |
| Support cabinet for insert size length×width 2000X1000 mm | 431050 2000X1000 |
| Support frame for insert size length×width 2000X1000 mm | 431000 2000X1000 |
| Pair of bench inspection rollers | 431705 |