

## Granite plate Accuracy class 1, Length×Width: 2000X1000 mm



### **Order data**

Order number	430200 2000X1000
GTIN	2050001949752
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 876/1 – diamond lapped** for workshop and production.

#### **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: 0.03 mm Thickness: 220 mm

Number of steel ball inserts: 5

Weight: 1320 kg

# **Technical description**

Thickness	220 mm
Weight	1320 kg
Flatness	0.03 mm
Number of steel ball inserts	5
Standard	DIN 876
Test certificate	Manufacturer's test certificate
Type of product	Natural granite measurement plate

# **Accessories**

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