

# **Granite plate Accuracy class 1, Length×Width: 2000X1000mm**



### **Order data**

Order number	430200 2000X1000
GTIN	2050001949752
Item class	46H

## **Description**

#### **Version:**

Specially selected natural granite.

- · Free from defects, homogeneous structure.
- · Resistant to deflection and to warping.
- · Absolutely rust-proof and acid resistant, low thermal conductivity.
- · Micro-fine machine surface (diamond lapped). Within all the permissible tolerances.
- · Ground outside edges, visually true.
- For mounting as determined statically, 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.

## **Technical description**

Thickness	220 mm
Weight	1320 kg

Flatness	0.03 mm
Number of steel ball inserts	5
Standard	DIN 876
Accuracy	1 mm
Test certificate	Manufacturer's test certificate
Type of product	Graduated plate

# **Accessories**

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
Guide and clamping T-slot rail including installation for plate length 2000 mm	431700 2000