



## Granite plate Accuracy class 00, Length×Width: 1200X800mm



### Order data

Order number	430400 1200X800
GTIN	2050001949813
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 876/00 – High precision diamond lapped** for measuring room.

#### 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

Flatness	0.005 mm
Weight	460 kg

Thickness	160 mm
Number of steel ball inserts	5
Standard	DIN 876
Accuracy	00 mm
Test certificate	Manufacturer's test certificate
Type of product	Graduated plate

## Accessories

Pair of tailstocks grade 1, heavy-duty version Tip height 200 mm	431710 200
Support cabinet for insert size length×width 1200X800 mm	431050 1200X800
Guide and clamping T-slot rail including installation for plate length 1200 mm	431700 1200
Pair of bench inspection rollers	431705
Pair of tailstocks grade 1, heavy-duty version Tip height 150 mm	431710 150
Support frame for insert size length×width 1200X800 mm	431000 1200X800