

**Granite plate Accuracy class 00, Length×Width: 630X630mm****Order data**

Order number	430400 630X630
GTIN	2050001042637
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	0.003 mm
Thickness	70 mm

Weight	83 kg
Number of steel ball inserts	3
Standard	DIN 876
Accuracy	00 mm
Test certificate	Manufacturer's test certificate
Type of product	Graduated plate

Accessories

Support cabinet for insert size length×width 630X630 mm	431050 630X630
Support frame for insert size length×width 630X630 mm	431000 630X630