

PLANOLITH
Granite plate Accuracy class 0, Length×Width: 1500X1000 mm

Order data

Order number	430300 1500X1000
GTIN	2050001949783
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: 0.01 mm

Thickness: 190 mm

Number of steel ball inserts: 5

Weight: 855 kg

Technical description

Weight	855 kg
Thickness	190 mm
Flatness	0.01 mm
Number of steel ball inserts	5
Standard	DIN 876
Test certificate	Manufacturer's test certificate
Type of product	Natural granite measurement plate

Accessories

Care product for granite Contents 0,5 kg	431840 0,5
Support frame for insert size length×width 1500X1000 mm	431000 1500X1000
Pair of tailstocks grade 1, heavy-duty version Tip height 150 mm	431710 150
Cleaner for natural granite Contents 0,5 l	431841 0,5
Guide and clamping T-slot rail including installation for plate length 1500 mm	431700 1500
Pair of tailstocks grade 1, heavy-duty version Tip height 200 mm	431710 200
Support cabinet for insert size length×width 1500X1000 mm	431050 1500X1000
Pair of bench inspection rollers	431705