

Granite plate Accuracy class 0, Length×Width: 1200X800 mm



Order data

Order number	430190 1200X800
GTIN	4045197720610
Item class	41C

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.

Standard:

Specially selected natural granite.

- · Free of flaws; homogeneous structure.
- · Resistant to deflection and to warping.
- · Absolutely rustproof and resistant to acid, low thermal conductivity.
- · Micro-fine machine surface (diamond lapped). Within all the permissible tolerances.

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: 0.009 mm Thickness: 160 mm

Number of steel ball inserts: 5

Weight: 460 kg

Technical description

Weight	460 kg
Flatness	0.009 mm
Thickness	160 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 1200X800 mm	431000 1200X800
Support cabinet for insert size length×width 1200X800 mm	431050 1200X800
Cleaner for natural granite Contents 0,5 l	431841 0,5