

Granite plate Accuracy class 0, Length×Width: 630X400 mm



Order data

Order number	430190 630X400
GTIN	4045197723239
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: 0.007 mm Thickness: 70 mm

Number of steel ball inserts: 3

Weight: 55 kg

Technical description

Thickness	70 mm
Weight	55 kg
Flatness	0.007 mm
Number of steel ball inserts	3
Standard	DIN 876
Test certificate	Manufacturer's test certificate
Type of product	Natural granite measurement plate

Accessories

Support frame for insert size length×width 630X400 mm	431000 630X400
Cleaner for natural granite Contents 0,5 l	431841 0,5
Care product for granite Contents 0,5 kg	431840 0,5