

PLANOLITH
Granite plate Accuracy class 1, Length×Width: 800X600 mm

Order data

Order number	430200 800X600
GTIN	2050001046857
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 876/1 – diamond lapped for workshop and production.

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: 0.018 mm

Thickness: 120 mm

Number of steel ball inserts: 3

Weight: 173 kg

Technical description

Weight	173 kg
Thickness	120 mm
Flatness	0.018 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 lengthxwidth 800X600 mm	431000 800X600
Pair of bench inspection rollers	431705
Care product for granite Contents 0,5 kg	431840 0,5
Pair of tailstocks grade 1, heavy-duty version Tip height 200 mm	431710 200
Cleaner for natural granite Contents 0,5 l	431841 0,5
Support cabinet for insert size lengthxwidth 800X600 mm	431050 800X600
Guide and clamping T-slot rail including installation for plate length 800 mm	431700 800
Pair of tailstocks grade 1, heavy-duty version Tip height 150 mm	431710 150