

Granite plate Accuracy class 1, Length×Width: 1200X800 mm



Order data

Order number	430200 1200X800
GTIN	2050001949738
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: 0.022 mm Thickness: 160 mm

Number of steel ball inserts: 5

Weight: 460 kg

Technical description

Thickness	160 mm
Weight	460 kg
Flatness	0.022 mm
Number of steel ball inserts	5
Standard	DIN 876
Test certificate	Manufacturer's test certificate
Type of product	Natural granite measurement plate

Accessories

Pair of tailstocks grade 1, heavy-duty version Tip height 200 mm	431710 200
Guide and clamping T-slot rail including installation for plate length 1200 mm	431700 1200
Support cabinet for insert size length×width 1200X800 mm	431050 1200X800
Cleaner for natural granite Contents 0,5 I	431841 0,5
Pair of bench inspection rollers	431705
Pair of tailstocks grade 1, heavy-duty version Tip height 150 mm	431710 150
Support frame for insert size length×width 1200X800 mm	431000 1200X800
Care product for granite Contents 0,5 kg	431840 0,5