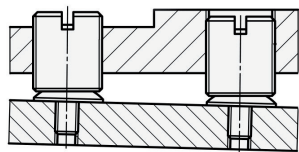


Level-headed



Levelling is now even easier, faster and more compact: thanks to the sophisticated GN 355 element made by Elesa+Ganter.

Levelling and compensating elements have been around for a long time. With the GN 350 levelling sets, Elesa+Ganter has for many years offered modular levelling pieces in various sizes and dimensions. The GN 355 is now an entirely new and much more compact levelling element which clearly makes the levelling adjustment of machines, plant components, handling units or assembly lines a great deal easier. Especially in places where only very little installation space is available, the new element is the ideal choice because the mounting height is extremely low.

The levelling element consists of a slotted levelling screw with an outside precision thread M 12 to M 36, a DIN 6319 ball-type disk as base and a cylinder head screw with internal hexagon plus a washer.

Easy to use: first, cut the appropriate through thread into the plant component to be adjusted to hold the levelling screw, with the contact surface underneath also receiving a taphole for the fixing cylinder head screw. Use the GN 355.1 assembly tool, which is either driven by knurl or hexagonal bar, to turn in and adjust the levelling screw. While adjusting – virtually during the same work cycle – use a box spanner or an offset spanner to tighten the hex socket head screw. This can be done because the assembly tool has a centric through hole. Tightening means that the levelling screw sits on a cone and is spread over the ball-type disk underneath, accomplishing a safe wedging effect in the flanges of the retaining thread.

No additional countering is necessary – the GN 355 levelling element alone handles the adjustment, securing and fixing of the adjusted plant component.

This configuration ultimately generates a backlash-free and infinitely repeatable installation with adjustment in and on the smallest of spaces.

Find out more at www.elesa-ganter.com

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